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FARQUHAR'S GARDEN ANNUAL.

1913

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AZALEA KAEMPFERI.
Each $1.00; Doz. $10.00
For description see page 1.

R. & J. Farquhar & Co.
6 & 7 South Market St., Boston.

R. & J. FARQUHAR & CO.

6 and 7 South Market Street, Boston

PRICES AND TERMS. The prices quoted are those ruling at this date, and are subject to fluctuation without notice. Our terms of payment are net cash.

QUOTATIONS with samples will be cheerfully given for such variable articles as Grasses and Clover Seeds.

DO NOT FORGET YOUR NAME AND ADDRESS. We frequently receive orders without the name of the sender or with insufficient address. Customers should be particular to give the full Name, Post Office, County and State, number of Street or P. O. Box, and the Nearest Express Office.

CHANGES OF RESIDENCE. In order that our Catalogues may be forwarded regularly, we will feel obliged if Customers inform us of any change of residence. To any Customer who may fail to receive a Catalogue at the usual time we will gladly send another copy on receipt of a postal card.

ORDER EARLY. It will greatly facilitate shipments if orders are sent in *early*. We aim to send off all orders the same or next day after receipt, but during the rush season this may be impossible — hence the advisability of ordering early.

WE DELIVER FREE IN THE UNITED STATES to any Post Office, Railroad Express Office or Station, at our option, all Vegetable and Flower Seeds at the packet, ounce, ¼-pound, ½-pound and 1-pound prices, and also books. Purchaser pays transit charges on pints, quarts, pecks, bushels; also Farm Seeds, Bulbs and Plants, except where otherwise stated; Tools, Fertilizers, Insecticides, etc. If pints and quarts of Peas, Beans and Corn are wanted, post or express paid, please remit extra at the rate of 8 cents per pint and 15 cents per quart.

REMITTANCES. Remittances should be made either in the form of a P. O. Money Order, Bank Draft, Registered Letter, or Express Money Order.

DISCOUNT. A discount of 5% is allowed on orders of Vegetable and Flower Seeds amounting to $1.00 or more, when accompanied by cash. This offer is made to limit our bookkeeping and making of detailed bills. It does not apply to seeds that are charged, nor to anything except Vegetable and Flower Seeds.

BAGS AND PACKING. No charge for boxes or packing, nor for delivery to Freight Depots or Express Offices. Two Bushel Cotton Bags only we charge for at 25 cents each, and if returned in good condition free of expense, they will be credited as charged.

NURSERY AND GREENHOUSE DEPARTMENT

SHIPPING SEASONS. Deciduous Trees, Shrubs, Roses and Vines, March 20 or as soon as weather will permit, up to the unfolding of the foliage, which is usually about May 10 to 15 in this locality; also through the months of October and November.

EVERGREENS. April and May; also in August and early September during a wet period.

HARDY PERENNIALS. April, May, August and September.

BEDDING PLANTS. May 20 to early July.

SHIPPING DIRECTIONS AND TIME OF DELIVERY. Please specify at time of ordering whether goods are wanted by freight or express, also desired approximate date of delivery. We shall use our best judgment in these matters when definite instructions are not given.

PACKING FREE. Customers in comparing prices should note that we do not charge for boxes and packing; nor for delivery to any Express, Freight, or Steamship line in Boston.

COMPLAINTS. No complaints will be considered that are not made within ten days after receipt of stock.

CASH WITH ORDER. We decline sending Trees, Shrubs and Plants "Collect on delivery," but we will ship by Express C.O.D. when desired, provided 50 per cent of the amount of the order accompanies the same as a guarantee. Said guarantee is only required from parties with whom we have insufficient business acquaintance: it does not apply to our regular credit customers.

The Commonwealth of Massachusetts.
STATE BOARD OF AGRICULTURE.

Official Certificate No. 12. **Boston, August 22, 1912.**

To Whom it May Concern:

This is to certify that I have this Twenty-second day of August inspected the nursery stock of R. & J. Farquhar & Co., grown at Roslindale, Dedham and Sharon Heights, State of Massachusetts, and find it to be apparently free from all injurious insects and diseases which might be transferred on nursery stock from the nursery to the orchard or garden.

This Certificate is good until revoked.

(Signed) H. T. FERNALD, Inspector.

Inspected by W. S. REGAN, in charge.

NON-WARRANTY. **R. & J. Farquhar & Co.** do not give as to description, quality, productiveness or any other matter, any warranty, express or implied, of any seeds, bulbs, plants, insecticides, fungicides, or fertilizers, which they send out. If the purchaser does not accept the goods on these terms, they are at once to be returned.

Planting and Improvement of Private Estates and Public Grounds

We have a large assortment of the best hardy nursery stock suitable for the Northern States. We invite correspondence from those contemplating improvements or additional plantations of hardy trees, shrubs, vines and perennial plants. We can also furnish competent gardeners to carry out such work.

GARDENERS AND SUPERINTENDENTS

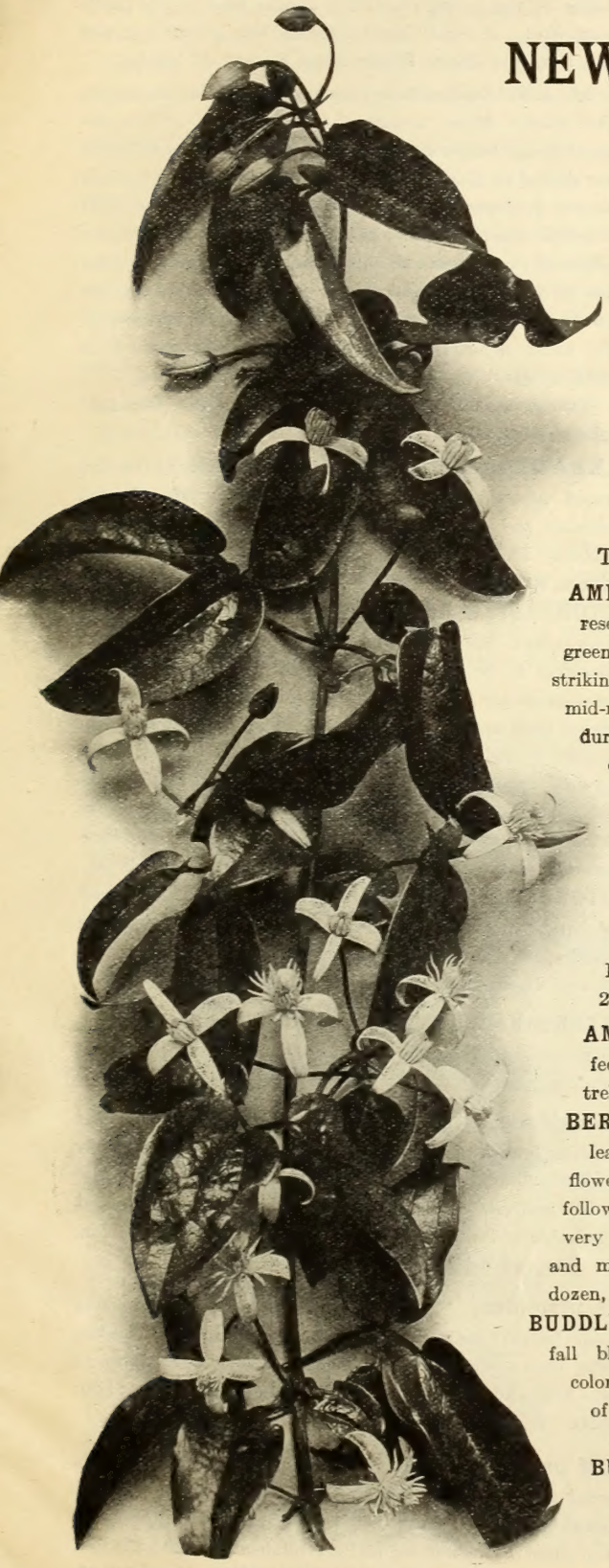
We are always able to find Competent Gardeners and Superintendents for the management of estates.

We recommend no man unless we know him or have satisfactory references as to his character and ability. In consequence of this care, the men we recommend rarely fail to give satisfaction. We make no charge to either party for this service.

OUR COVER PAGE SUBJECTS.

Azalea Kæmpferi. *The Japanese Azalea.* This charming Japanese shrub is wonderfully floriferous, absolutely hardy and should be in every collection. The colors range from rich golden yellow to orange-scarlet, rose and coppery-red. They are sold in mixture, not in separate colors as they have not yet been separated. Each, $1.00; dozen, $10.00.

Buddleia variabilis magnifica
Buddleia variabilis Veitchiana } Illustrations on last cover page—(for descriptions, see page 1.)



Clematis Armandi.

NEW AND RARE PLANTS FROM THE WILDS OF CHINA.

Collected for the Arnold Arboretum of Harvard University by the indefatigable plant collector, Mr. E. H. Wilson, in remote and hitherto unexplored regions.

Gold Medal Awarded by the Massachusetts Horticultural Society.

PLANTS READY FOR DELIVERY IN APRIL.

A NUMBER of these plants were offered by us last year for the first time. We now offer for the first time another group of these plant treasures.

They are attracting universal interest, many orders coming from Europe, Japan and other distant parts of the globe.

They are unquestionably the finest plant novelties extant.

AMPELOPSIS Henryana. (Vitis Henryana.) In habit, this new climber resembles our native woodbine. The ground color of the leaves is dark velvety green, with the mid-rib and principal veins silvery white. The foliage has a very striking appearance in autumn when the ground color changes to vivid red, the mid-rib and vein remaining white. In Massachusetts, this vine requires protection during winter, but would probably prove quite hardy south of New York, or even farther north where the influence of the ocean moderates the temperature. Award of Merit by the Royal Horticultural Society of London. One year plants, each, 50 cts.; dozen, $5.00. 2 year plants, each, 75 cts.; dozen, $7.50.

AMPELOPSIS Thomsonii. (Vitis Thomsonii.) This charming new climber is one of the most beautiful of the Woodbine family. It requires protection during winter. The leaves are greenish purple above, and bright claret color beneath; changing in the autumn to rich red. Award of Merit by the Royal Horticultural Society of London. One year plants, each, 50 cts.; dozen, $5.00; 2 year plants, each, 75 cts.; dozen, $8.00.

AMPELOPSIS aconitifolius discolor. A perfectly hardy vine, growing 8 to 10 feet tall, with elegantly dissected foliage and bright blue fruit; splendid for trellises. Each, $1.00; dozen, $10.00.

BERBERIS brevipaniculata. A bush 4 to 6 feet tall with wedge-shaped small leaves clustered together and assuming fine tints in autumn. The small yellow flowers are freely produced on erect panicles 3 to 5 inches long. These are followed by masses of salmon-red fruits in early autumn. The foliage is retained very late. Its several fine qualities make this new Barberry one of the handsomest and most distinct of its class. Offered for the first time last year. Each, $1.00; dozen, $10.00.

BUDDLEIA variabilis veitchiana. *"Summer Lilac."* Late summer and early fall blooming shrub suitable for beds or masses in the shrubbery. The lilac-colored flowers are borne in cylindrical tails 20 to 30 inches long at the ends of the shoots. Awarded F. C. C. by the R. H. S., London. Each, 50 cts.; dozen, $5.00.

BUDDLEIA variabilis magnifica. The individual flowers are larger than those of Veitchiana, intense violet-purple in color with reflexed margins and orange eye. One of the finest acquisitions of recent years. A fairly rich soil, sunny position and abundance of water are the essentials for the successful culture of "Summer Lilac." Each, 50 cts.; dozen, $5.00.

FARQUHAR'S NEW AND RARE CHINESE PLANTS.—*Continued.*

Clematis montana rubens.

CLEMATIS montana rubens. *See illustration.* This beautiful hardy, new Clematis begins to bloom early in June when a profusion of soft rosy-red blooms resembling those of the Japanese Anemone are produced. As the flowers are borne on the young wood, they appear more or less freely until frost. A First Class Certificate was awarded to this plant by the Royal Horticultural Society of London.

Mr. A. E. Thatcher, Superintendent Mount Desert Nurseries, Bar Harbor, Maine, writing of this plant, says:—"It is perfectly hardy, and for any position where the best hardy climbers are desired no plant is better suited. It will grow successfully in any good garden soil, fully exposed to the sun, and needs but little attention. The flowers, about 2 inches across, are produced in thousands on an established plant, which presents one of the most beautiful objects possible to obtain in our gardens. Clematis montana rubens is one of the most beautiful hardy climbers it is possible to grow and should be in every garden."

Two year plants, each, 75 cts.; dozen, $7.50; One year plants, each, 50 cts.; dozen, $5.00.

CLEMATIS tangutica. Fine Chinese variety of free and rapid growth; foliage dense and bright green. A good climber and one of the best ground-covering and trellis plants. Flowers bright yellow. June-July. Each, 30 cts.; dozen, $3.00.

COTONEASTER horizontalis. Though by no means a new plant, this rare and perfectly hardy Cotoneaster deserves to be most widely planted. It is decumbent or semi-prostrate in habit, grows 3 to 4 feet tall, forming a dense bush many yards through. The fruits are bright scarlet changing to crimson and the small leaves, which are dark green and almost round are retained late into the fall, and even up to Christmas. It is suitable for planting in rocky positions, and anywhere and everywhere that dwarf-growing shrubs are required. Each, $1.00; dozen, $10.00.

COTONEASTER salicifolia. *"Willow-leaf Cotoneaster."* A handsome evergreen growing 6 to 10 feet tall with neat lance-shaped shining green leaves, white flowers and scarlet fruit. Each, $2.00; dozen, $20.00.

BUDDLEIA asiatica. *"White flowered Winter Lilac."* An elegant pot plant suitable for general decorative purposes and cut flowers. Cultural requirements, same as those of Chrysanthemum. Blossoms December to March; every shoot terminating in slender tail of pure white, deliciously fragrant flowers. A notable acquisition. Each, 50 cts.; dozen, $5.00.

BUDDLEIA officinalis. *"Winter Lilac."* An excellent companion to the above with rose-pink fragrant flowers, each with orange eye produced in terminal branched "tails." Flowering season same as that of B. asiatica. Award of Merit, R. H. S., London. Each, 50 cts.; dozen, $5.00.

CLEMATIS Armandi. A new, hardy species from the mountains of Western China of strong rampant growth and covered with a wealth of glossy, deep green, luxuriant foliage, which is evergreen. During the past three winters, it has stood in our nurseries with only a slight covering to keep off the sun. The individual flowers, of which there are often from a dozen to thirty in a cluster, are about two inches across, white, often rosy pink on the back and fragrant. It begins to flower in May. This species is a rapid grower, and should prove very valuable for covering pergolas and trellises. Each, $1.00; dozen, $10.00.

COTONEASTER salicifolia var floccosa. A very distinct plant, leaves more narrow and habit more spreading than in the type. Fruit scarlet, very freely produced. Each, $1.50; dozen, $15.00.

DEUTZIA longifolia. An elegant and striking species, 4 to 5 feet tall, with arching branches, and cymose clusters of flowers, very freely produced. These flowers are an inch or more across and vary in color from white to rosy-lilac. This new Deutzia is one of the handsomest and most desirable of its family. Award of Merit, R. H. S., London. Each, $2.00; dozen, $20.00.

EUCOMMIA ulmoides. *"The hardy Rubber tree."* An interesting new tree from Central China, growing 40 to 60 feet tall, with elm-like leaves. The leaves and bark are rich in a substance akin to caoutchouc. A fine addition to our list of hardy trees. Each, $1.00; dozen, $10.00.

HYPERICUM patulum var. Henryi. A new hardy St. John's Wort, growing 2½ to 4 feet with masses of clear yellow flowers produced in great profusion during July and August. The leaves are elliptic-ovate about 1½ inches long and are retained late into the fall. A very desirable yellow-flowered shrub. Each, $1.00; dozen, $10.00.

FARQUHAR'S NEW AND RARE CHINESE PLANTS.—*Continued.*

ILEX corollina. A very pretty evergreen Holly, growing 10 to 12 feet tall and bearing almost sessile clusters of coral-red fruit. The leaves are ovate, shining green and though spiny in the juvenile stage are nearly smooth in adult specimens. It is probably quite as hardy as the European Holly. Each, $1.00; dozen, $10.00.

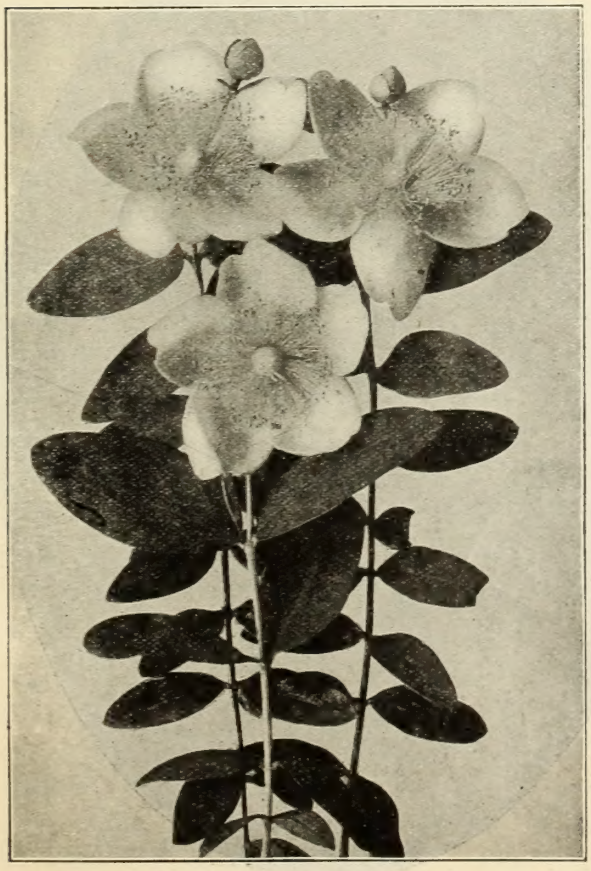
LILIUM myriophyllum and **L. Sargenti.** See page 99.

PHILADELPHUS incanus. Bush growing 6 to 10 feet tall, much branched and twiggy in habit and exceedingly floriferous. The flowers are pure white 1½ inches or more across and produced in early July. The leaves are woolly, ovate and retained well into the late fall. A very desirable and useful shrub. Strong plants. Each, $2.00; dozen, $20.00.

PHILADELPHUS sericanthus var. Rehderianus. A fine Mock-orange growing 10 to 12 feet tall with large handsome flowers freely produced in July. It is very distinct from the type and a valuable addition to the shrubbery. A great acquisition, never before offered. Each, $2.00; dozen, $20.00.

PHILADELPHUS Magdalenæ. One of the prettiest and neatest of all the Asiatic species of Mock-orange. It forms a much-branched bush 6 to 8 feet high and flowers as freely as any of its family. It is perfectly hardy around Boston and never fails to produce a wealth of blossoms about mid-June. Each, $2.00; dozen, $20.00.

Clematis tanguticus.



Hypericum patulum var. Henryi.

PHELLODENDRON chinense. A small hardy tree, growing 25 to 30 feet tall with rough ornamental bark and fine pinnate leaves, which assume a brighter yellow color in the autumn. In China its bark is valued as a tonic medicine. An interesting addition to the Arboretum. Each, $1.00; dozen, $10.00.

SCHIZOPHRAGMA integrifolium. A sub-scandent shrub, 5 to 10 feet tall, with ovate glossy green leaves, and trusses of flowers 15 to 20 inches across. These flowers are surrounded by large, pure white bracts, making the plant extremely ornamental. A free-flowering sun-loving shrub, this new Schizophragma is eminently suited for planting in rocky situations. Its habit at first creeping, ultimately becomes erect and bushy. Each, $2.00; dozen, $20.00.

SORBARIA glabrata. This is an extremely ornamental autumn-flowering shrub, growing 6 to 15 feet tall, with pinnately divided, dark green leaves. The flowers are snow-white, abundantly produced in terminal much-branched panicles 15 to 18 inches long, during September and continuing to flower until the advent of sharp frosts late in the fall. It is perfectly hardy, free-growing and a most valuable addition to the list of autumn-flowering shrubs. Though botanically regarded as a variety of Sorbaria arborea for garden purposes, it is abundantly distinct from the type. Each, 75 cts.; dozen, $7.50. Extra strong plants, each $1.50; dozen, $15.00.

SPIRAEA Rosthornii. A shrub 4 to 6 feet tall with laxly-arching branches and large much-branched axilary corymbs of pure white flowers. The leaves are deeply incised and add much to the charm and elegance of the plant. It is quite new to cultivation and promises to be a most useful summer-flowering shrub. Each, $1.50; dozen, $15.00.

FARQUHAR'S NEW AND RARE CHINESE PLANTS. — *Continued.*

Spiræa Henryi.

SPIRAEA Henryi. A bush 4 to 6 feet tall with rather stiff spreading branches and corymbose masses of pure white flowers produced from the leaf-axils in June. This fine Spiraea is perfectly hardy, free-growing and most floriferous and certainly one of the finest of its family. Strong plants, each, $1.50; dozen, $15.00.

SPIRAEA Henryi var. notabilis. Bush 3 to 6 feet tall with spreading branches and neat foliage. Flowers, white, freely produced in larger trusses than those of the type. This new plant is perfectly hardy, and a valuable addition to shrubbery. Each, $1.50; dozen, $15.00.

SYRINGA Wilsonii. A new species of Lilac from the borders of China and Thibet; growing 10 to 15 feet tall and producing erect, much-branched trusses, each 10 to 12 inches long, of white or pink fragrant flowers. Perfectly hardy and very ornamental. Each, 75 cts.; dozen, $7.50.

VIBURNUM foetidum rectangulum. A much-branched bush 3 to 5 feet tall, with neat sub-evergreen foliage, white flowers and scarlet fruit. Tender in Massachusetts, but suitable for the gardens of more Southern States. Each, 75 cts.; dozen, $7.50.

OTHER NEW AND RARE PLANTS.

AZALEA Kæmpferi. *The Japanese Azalea.* Illustrated on first cover page; description on page 1.

CLEMATIS Koreana. In habit this resembles C. tangutica but differs from that variety in having glaucous foliage and flowers of a coppery-yellow. This, as its name implies is Korean, not Chinese. Each, 30 cts.; dozen, $3.00.

CLETHRA tomentosa. "*Woolly Pepper bush.*" A handsome native shrub growing 5 to 10 feet tall producing in August abundance of pure white flowers. Should be in every garden. Each, $1.00; doz., $15.00.

HYDRANGEA petiolaris. This splendid hardy climber, hitherto has been but little known, although it was introduced from Japan a generation ago. Once established, it climbs rapidly, clinging by rootlets like English ivy. The foliage is bright green, quite massive, and numerous flat flower-cymes are produced which average 8 to 10 inches in diameter. The flowers are white, coming in the early summer. Strong plants, 75 cts. each; dozen, $8.00.

SAMBUCUS canadensis maxima. This splendid variety of the black-fruited Elder, blossoms in early July and produces flower-clusters three times the size of those of the type. The flowers are followed by immense heads of black fruit. Each, $1.00; dozen, $10.00.

Sorbaria glabrata.

FARQUHAR'S FLOWER SEEDS.

Mailed free at catalogue prices to any address in the United States. In ordering it is unnecessary to write the names—the numbers are sufficient. The minimum charge for seeds by weight is ten cents. Fractions of an ounce and quarter pounds, where not quoted, will be charged at a slight advance over the ounce and pound rates. ***For General List see Page 47.***

NOVELTIES AND SPECIALTIES, 1913.

200 **ACONITUM Wilsoni.** This recent introduction from China, with large pale-blue trusses, is the latest-flowering of all the *Monk's-Hoods*. It attains a height of about 4 feet. After the terminal flower truss is over, lateral shoots are produced which continue flowering until late in the season. Pkt., .25; 5 pkts., $1.00.

201 **ANTIRRHINUM majus Hephaetos.** Brilliant cinnabar-red with yellow spot on the under lip. 2 feet. Pkt., .15; 4 pkts., .50.

202 **Majus Rose Doré.** A delightful shade of soft salmon rose, shaded gold. 2 feet. Pkt., .15; 4 pkts., .50.

203 **Majus Chamois.** A beautiful variety of recent introduction, with long flower spikes of rich salmon. 2 feet. Pkt., .20; 3 pkts., .50.

204 **ASTER, Farquhar's Sunset.** A very showy Aster, producing large flowers on long stems. The color is a lovely shade of salmony-pink, quite a new departure and very effective for table decoration. 2 feet. Pkt., .20; 3 pkts., .50.

205 **Debutante.** A beautiful pure white, delicately feathered Aster, coming into bloom three to four weeks earlier than the popular Comet Asters. 1½ feet. Pkt., .20; ¼ oz., 1.25; oz., $4.00.

210 **Enchantress.** This aster has become popular for early cutting. It blooms in July, producing large double flowers of a lovely flesh pink color and having stems a foot in length. Pkt., .20; ¼ oz., 1.25; oz., $4.00.

215 **General Jacqueminot.** One of the most beautiful sorts, with large, full and perfectly formed double flowers. The color is rich crimson, almost identical with that of the General Jacqueminot rose. 2 feet. Pkt., .15; ¼ oz., 1.25; oz., $4.00.

220 **Lady Washington.** This superb tall Aster produces large, perfectly double flowers, white, shaded with pale rose, a delicate and popular color. Pkt., .20; ¼ oz., $1.25.

225 **Royal Purple.** A grand and stately Aster growing to a height of about two feet, with flowers about four inches across, of a rich shade of dark blue. Pkt., .20; ¼ oz., 1.25; oz., $4.00.

Crego's Giant. An extremely graceful type of Aster blooming in August and September. The plants are well branched and of sturdy growth, with long strong stems and large loose feathery flowers resembling Japanese Chrysanthemums.

226 **Pure White.** 227 **Shell Pink.** 228 **Lavender.** Each of the above colors, Pkt., .15; 4 pkts., .50; ¼ oz., $1.00.

229 **Lavender Gem.** A graceful Aster of medium height and erect growth, branching close to the ground. The delicate lavender flowers are borne in profusion on long stems. 2 feet. Pkt., .15; 4 pkts., .50.

230 **Violet King.** A very beautiful Aster with large massive flowers of a pleasing shade of violet. August and September. 2 feet. Pkt., .15; 4 pkts., .50; ¼ oz., $1.00.

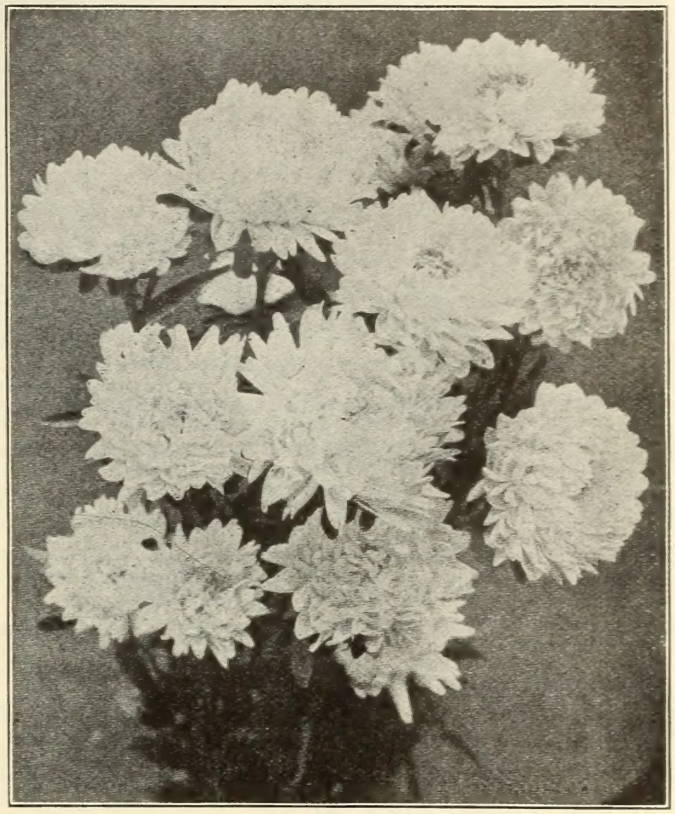
231 **BEGONIA semperflorens Salmon Queen.** This new bedding Begonia is one of the best of its race. The plant grows to a height of 12 to 15 inches, the foliage being of rich metallic coppery-green with flowers of a brilliant salmony-red. Pkt., .25; 5 pkts., $1.00.

232 **CALCEOLARIA Veitchii.** A new hybrid variety for conservatory decoration. The plants attain a height of about 3 feet and are of sturdy growth with quite large milky-white flowers. Pkt., $1.00.

233 **CHRYSANTHEMUM Farquhar's Autumn-Flowering.** The culture of chrysanthemums from seed is as simple as that of Cinerarias or Primulas and the charm of the seedlings far surpasses that of the formal plants. The seed we offer is saved from early varieties and if sown under glass during January or February will produce a beautiful autumn display. The flowers are double, semi-double and single, and of a very wide range of colors. 3 feet. Pkt., .50; 3 pkts., $1.25.

240 **CHRYSANTHEMUM inodorum Bridal Robe.** A compact plant, with double flowers of the purest white, carried well above the dark green, finely cut foliage. The cut flowers are admirably adapted for all kinds of floral work. Hardy annual; 1 foot. Pkt., .15; 4 pkts., .50.

244 **CLARKIA elegans fl. pl. Scarlet Queen.** A very pretty new color of this popular annual producing long sprays of double glowing orange-scarlet flowers. 1 foot. Pkt., .15; 4 pkts., .50.



Aster Enchantress. No. 210.

246 **CLEOME gigantea alba.** A white form of the Giant Spider Plant, forming bushy plants 4 feet high; very ornamental in groups. Pkt., .15; 4 pkts., .50.

247 **COLEUS Scotch Variegated.** A new race of highly colored Coleus, with foliage beautifully marked with red, purple, violet, green, yellow and white, very ornamental. Pkt., .25; 5 pkts., $1.00.

260 **COSMOS Lady Lenox.** Flowers of extraordinary size and beauty. The color is a light pink, a shade much in demand for table decoration. 6 feet. Pkt., .15; 4 pkts., .50; ¼ oz., .50.

265 **CYCLAMEN Mrs. Buckston.** This new variety of Cyclamen is quite distinct and should be a valuable addition to this popular race of plants. It received an *Award of Merit* from the R. H. S., London. The plants are vigorous in growth and the large beautifully frilled salmon flowers are borne in profusion. Pkt., .75; 3 pkts., $2.00.

270 **DAHLIA Pæony-flowered Mixed.** This new class has flowers resembling semi-double Pæonies, borne on tall erect stems. The brilliant flowers make a handsome display in the garden and last well when cut. To obtain the best results, seeds should be sown indoors during March or April. Pkt., .15; 4 pkts., .50.

275 **DELPHINIUM Bella Donna.** *Everblooming Hardy Larkspur.* The seeds of this popular variety if sown early in spring will produce flowering plants late in the summer. The flowers are of a clear turquoise-blue. 4 feet. Pkt., .25; 5 pkts., $1.00.

276 **DELPHINIUM King of Delphiniums.** A beautiful variety with massive flower spikes. The flowers are semi-double and of a rich gentian-blue with white eye. Pkt., .25; 5 pkts., $1.00.

280 **DELPHINIUM hybridum True Blue.** Immense trusses of lovely clear blue flowers. Pkt., .25; 5 pkts., $1.00.

285 **DELPHINIUM hybridum Queen Wilhelmina.** Beautiful spikes of soft blue, shading to rose. Pkt., .25; 5 pkts., $1.00.

Dimorphotheca sinuata, No. 304.

300 **DIASCIA Barberæ.** A free-flowering half-hardy annual with beautiful rosy-pink flowers borne in great profusion during the summer months; useful as a pot plant for green-house decoration. 1 foot. Pkt., .25.

302 **DIMORPHOTHECA aurantiaca hybrida.** These hybrids are similar in habit and size of bloom to *D. aurantiaca*, but varying in color from pure white to bluish-white tints; lemon-yellow to reddish-yellow, pale salmon to deep orange-salmon. This plant delights in a sunny situation where it will bloom all summer. One of the finest novelties of the season. 12 to 15 inches. Pkt., .15; 4 pkts., .50.

303 **DIMORPHOTHECA aurantiaca.** A rare and extremely showy annual from Namaqualand, South Africa, introduced in 1909. The plants are of very neat, branchy habit, growing about 12 to 15 inches high, and are exceedingly profuse in flowering. Its Marguerite-like blossoms show a unique *rich orange-gold*, which brilliant coloring is rendered the more conspicuous by the dark-colored disc. Pkt., .15; 4 pkts., .50.

304 **DIMORPHOTHECA sinuata.** A charming new variety of this popular plant growing 12 to 15 inches high and producing large daisy-like flowers of light chamois shading to blue in the centre. Pkt., .25; 5 pkts., $1.00.

Leucanthemum præcox, White Lady, No. 320.

305 **ESCHSCHOLTZIA Californica erecta Fiery Red.** The plants of this new poppy are of upright growth and very compact with flowers of bright fiery-red. Pkt., .20; 3 pkts., .50.

307 **FREESIA New Hybrids Mixed.** These new hybrids are the result of repeated crossings with other types and now produce various shades of pink, red, violet, yellow and orange. They may be expected to bloom in about 8 months from time of sowing. Pkt., .25; 5 pkts., $1.00.

308 **GERBERA Jamesonii Hybrids.** A new race with a wonderful range of colors including white to cream and from pink to rich crimson. The plants are of sturdy growth with flowers borne on long stems. Pkt., .50.

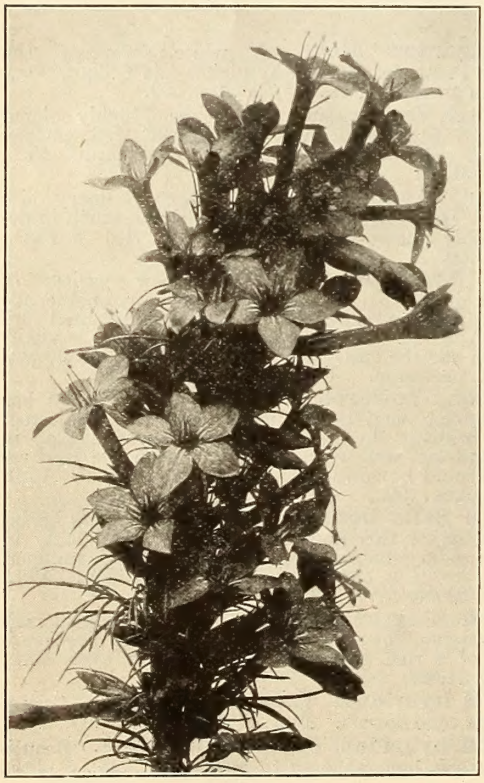
312 **GEUM coccineum fl. pl. Mrs. J. Bradshaw.** One of the finest recent introductions to the herbaceous border. The flowers are very large, quite double and of the brightest scarlet which shade is retained until the blooms are well developed. Fine for cut-flowers and table decoration. 1½ feet. Pkt., .25; 3 pkts., .60.

314 **GILIA coronopifolia.** A very handsome half-hardy biennial, bearing large spikes of brilliant scarlet flowers. The plants attain a height of 2½ to 3 feet and remain in bloom the greater part of the summer. Pkt., .25; 5 pkts., $1.00.

315 **LARKSPUR Azure Fairy.** A valuable addition to the annual Larkspurs. The plant grows to a height of about 12 inches and is covered with a profusion of blooms, of a lovely clear bright blue. Pkt., .20; 3 pkts., .50.

320 **LEUCANTHEMUM Præcox White Lady.** *Hardy Marguerite.* A charming new hardy Marguerite resembling in appearance the indoor variety *Mrs. F. Sander*. The pure white flowers are double and semi-double and are borne on long stems which will render them valuable for cutting. Height 2 feet. Pkt., .20; 3 pkts., .50.

335 **LUPINUS polyphyllus Moerheimi.** This is one of the finest novelties of recent introduction. It flowers throughout the whole summer with fine long spikes of rose and white-colored flowers. The habit of the plant is rather dwarfer than other perennial Lupins, and very compact. Pkt., .25; 5 pkts., $1.00.



Gilia coronopifolia, No. 314.

336 **MAURANDIA Purpusii.** A showy new tender perennial from Mexico blooming the first year from seed. The plant is of bushy growth and is densely covered with purplish-crimson flowers. This variety forms tuberous roots which may be taken up and stored during winter. Pkt., .20; 3 pkts., .50.

340 **MIGNONETTE Farquhar's Universal.** One of the finest Mignonettes, for the greenhouse, producing immense flower spikes of reddish-greens sweetly scented. The seed we offer was raised for us under glass and saved only from selected spikes. Pkt., .50; 3 pkts., $1.25.

350 **PENTSTEMON Farquhar's Giant Hybrid Mixed.** This magnificent strain of these beautiful perennials is the result of constant selection which for size and beauty of flower is unsurpassed. Pentstemons furnish an abundance of cut flowers throughout the summer, but are not hardy in New England and are therefore better treated as annuals. Sow the seeds under glass in February. Pkt., .50; 3 pkts., $1.25.

351 **Hybridus albus.** A beautiful large-flowered white variety suitable for the border or for cutting. The plants branch freely and throw up numerous flower spikes. Pkt., .25; 5 pkts., $1.00.

352 **PRIMULA malacoides.** The flowers of this new Primrose are of a delicate shade of lavender, measuring from ½ to ¾ inches across and are borne in whorls on tall, graceful spikes in great profusion. The plants will bloom in from four to five months from sowing. As a pot-plant we believe this variety has a great future. Pkt., 25; 5 pkt., $1.00.

353 **Malacoides alba.** A beautiful white form of the preceding. Pkt., .25; 5 pkts., $1.00.

PRIMULA obconica gigantea. This new giant form is a great improvement over the older types, producing stronger plants and larger flowers.

363 **Kermesina.** Crimson. 364 **Rosea.** Rose. 365 **Mixed.** Various colors. Each of the above varieties and mixed, Pkt., .50.

370 **PRIMULA chinensis Queen Alexandra.** A magnificent new white Primula with extremely large petals of great substance. The plants have dark foliage, are vigorous in growth and of fine habit. Pkt., $1.00.

375 **PRIMULA chinensis His Majesty.** A lovely new Primrose with giant fringed flowers of a rich velvety-crimson. The plant is robust with dark red stems and very free-flowering. Pkt., $1.00.

376 **PRIMULA chinensis, Giant Art Shade.** A distinct and valuable addition to our Giant Primulas. The immense flowers are of reddish-orange and very bright. Pkt., $1.00.

377 **PHYSOSTEGIA virginica gigantea.** A giant form of this beautiful hardy plant said to grow 6 to 7 feet tall and bearing large flowers of a deep rose color. Pkt., .20; 3 pkts., .50.

380 **SALVIA azurea grandiflora alba.** A beautiful new variety of the hardy Salvia, forming fine bushy plants with long spikes of pure white flowers during August. 2 feet. Pkt., .20; 3 pkts., .50.

390 **SCHIZANTHUS Garraway's Hybrids.** The Schizanthus has become an indispensable plant for greenhouse and conservatory decoration. This strain is from a noted English grower and consists of a wide range of color; excellent for pot culture. Pkt., .50.

396 **Statice sinnuata hybrida.** A large-flowered Sea Lavender with mauve, white and primrose flowers in various combinations. The plants furnish an abundance of cut flowers which at present are very popular in Europe. They can also be dried for winter bouquets. 2 feet. Pkt., .15; 4 pkts., .50.

397 **Bonduelli.** Similar to the preceding with bright yellow flowers. 2 feet. Pkt., .15; 4 pkts., .50.

Primula Chinensis Giant Art Shade. No. 376.

NEW SWEET PEAS.

* Denotes waved varieties.

400 ***Bertha Massey.** A large flower of rich lilac mauve. Pkt., .20; 3 pkts., .50.

401 ***Barbara.** Salmon orange; self color. Pkt., .25; 5 pkts., $1.00.

405 ***Carene.** Rich orange; with frequently four flowers on a stem. Pkt., .20; 3 pkts., .50.

406 ***Charles Foster.** Pastel pink, flushed lavender. Pkt., 20; 3 pkts., .50.

407 ***Dazzler.** Bright glowing orange-scarlet. Pkt., .25; 5 pkts., $1.00.

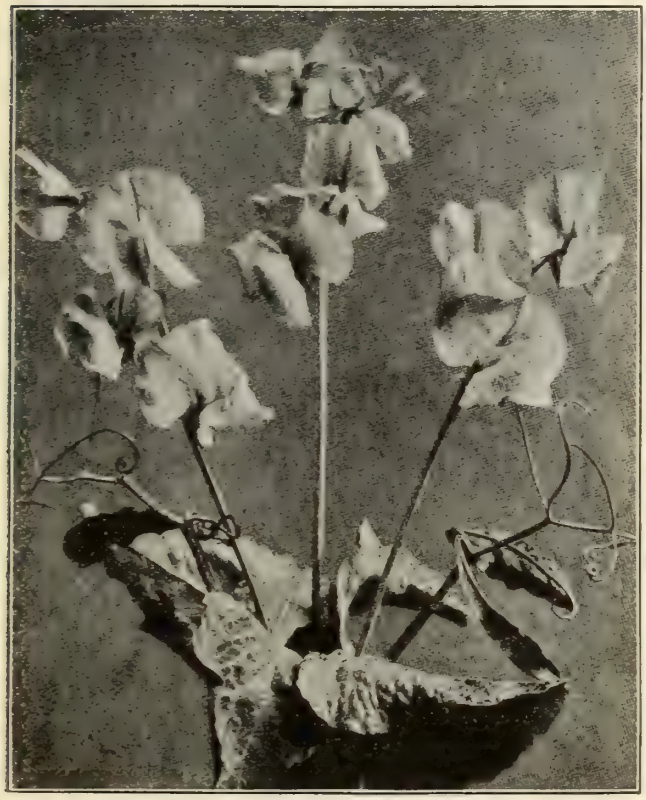
408 ***Dorothy.** Rosy lilac; of fine form. Pkt., .20; 3 pkts., .50.

412 ***Duplex Spencer.** Standard and wings rich cream pink. Flowers have double or triple standards. Pkt., .25; 5 pkts., $1.00.

416 ***Duplex Crimson King.** Bright crimson-scarlet flowers with double or triple standards. Pkt., .25; 5 pkts., $1.00.

417 ***Earl Spencer.** Beautiful salmon-orange. Pkt., .25; 5 pkts., $1.00.

418 ***Elfrida Pearson.** Blush pink, standards tinged salmon. Pkt., .25; 5 pkts., $1.00.



Sweet Pea Dorothy. No. 408.

419 ***Eric Harvey.** Pure white with pink edge. Pkt., .20; 3 pkts., .50

421 ***Evelyn Hemus.** Cream shading to yellow; edged pink. Pkt., .15; 4 pkts., .50.

422 ***Hercules.** Pale rosy-pink; of great size and substance. Pkt., .25; 5 pkts., $1.00.

423 ***Isobel Malcolm.** Large primrose self. Pkt., .20; 3 pkts., .50.

424 ***Irish Belle.** Rich lilac flushed pink. Pkt., .25; 5 pkts., $1.00.

426 ***Juliet.** Pale apricot on lemon ground. Pkt., .25; 5 pkt., $1.00.

427 ***Liberty.** Large crimson self. Pkt., .15; 4 pkts., .50.

428 ***Maud Holmes.** Crimson-scarlet. Pkt., .20; 3 pkts., .50.

429 ***Moneymaker.** Pure white, self. Pkt., .20; 3 pkts., .50.

430 ***Nettie Jenkens.** Light lavender. Pkt., .20; 3 pkts., .50.

431 ***Prince George.** Lilac-rose, reddish violet wings. Pkt., .25; 5 pkts., $1.00.

432 ***Scarlet Emperor.** Giant deep scarlet. Pkt., .25; 5 pkts., $1.00.

433 ***Stirling Stent.** Bright salmon-orange. Pkt., .25; 5 pkts., $1.00.

434 ***Snowdon.** Pure white. Pkt., .25; 5 pkts., $1.00.

435 ***Thomas Stevenson.** Brilliant orange-scarlet. Pkt., .25; 5 pkts., $1.00.

436 ***Vermillion Brilliant.** Bright scarlet self. Pkt., .25; 5 pkts., $1.00.

440 **SWEET WILLIAM. Double Salmon.** A new Sweet William with bright salmon colored double flowers. Pkt., .25; 5 pkts., $1.00.

441 **VIOLA cornuta G. Wermig.** A charming and very showy bedding Viola forming compact plants which bloom profusely throughout the summer; color a soft violet. This variety can be grown under glass during winter. Pkt., .25; 5 pkts., $1.00.

442 **VERBENA grandiflora Helen Wilmott.** A very pretty bright salmon rose with white eye. A few of the plants may show a slight variation in color. Pkt., .20; 3 pkts., .50.

443 **VISCARIA oculata azurea.** An attractive new variety of this lovely annual with light azure blue flowers which are produced abundantly during the summer. Pkt., .20; 3 pkts., .50.

NEW SEEDLING MONTBRETIAS.

Hereward. Award of Merit, R. H. S., Sept., 1908. A most distinct and valuable seedling with pale orange flowers widely expanded and recurved; fully three inches across. Each, .40; doz., $4.00.

Lady Hamilton. Award of Merit, R. H. S., 1907. Certificate of Merit, Shrewsbury, 1906. A neat variety, studded with yellow flowers, like the Watsonia in shape and flower and habit. A ray of rosy-orange coloring suffuses the centre of the flower when it first opens, and the general coloring changes to apricot with age. Each, .35; doz., $4.00.

King Edmund. Award of Merit, R. H. S., 1907. Certificate of Merit, Shrewsbury, 1906. Sturdy plant, three to four feet, stems freely branched, bearing close spikes of rich golden yellow flowers, deeper colored externally, fully three inches across, marked with six to eight chocolate spots at the throat. Each, .75; doz., $8.50.

Prometheus. Award of merit, R. H. S., F. C. C. Shrewsbury, Edinburgh, in 1905, York in 1906, and Amsterdam in 1907. The finest seedling ever raised. No other variety has ever created such universal interest or received so many awards. Color rich orange-crimson with spotted centre. Each, .50; doz., $5.50.

FARQUHAR'S VEGETABLE SEED NOVELTIES AND SPECIALTIES.

Cabbage Copenhagen Market.

ENDIVE, Farquhar's Ideal. This is a very fine and beautifully curled variety. The leaves, which are light green are crisp and tender and one of the finest sorts for salads. It remains fit for use a long time. Pkt., .15; oz., .35

ENDIVE, Farquhar's Marvel. This is a very delicate sort with plain leaves. It is of dwarf habit, very tender and crisp. Pkt., .15; oz., .35

ENDIVE, Batavian of Naples. A very large variety with plain leaves of light green color. When blanched the leaves are crisp, tender and of very delicate flavor. ... ... Pkt., 15; oz., .35

KOHL RABI, Farquhar's Delicacy. A new early variety, very handsome in shape and of the finest quality. The flesh is pure white and of delicate flavor. ... ... Pkt., .15; oz., .40

LETTUCE, Farquhar's Peerless Cos. A dwarf compact sort excelling in quality and tenderness. Habit, perfectly self-folding, leaves dark green and broad, the heart is white and very crisp. It does not readily run to seed. Pkt., .15; ½ oz., .30; oz., .50

LETTUCE, Blood Red Winter Cos. One of the best Lettuces grown. The leaves are a dark brown, the heart of a golden yellow color, very tender and of delicious flavor. ... ... Pkt., .15; ½ oz., .30; oz., .50

MELON, Farquhar's Triumph. A new variety of exceptional merit, rivaling our famous "Honey Drop." The fruits are round, of a dark green color, ribbed, and finely netted. The flesh is light green, very thick, and ripening clear to the rind, and of most delicious flavor. Pkt., .15; ½ oz., .30; oz., .50.

Lettuce Farquhar's Peerless Cos.

BROCCOLI, Italian Purple Sprouting. An early maturing variety yielding a profusion of purple sprouts of delicious flavor. ... ... Pkt., .15

CABBAGE, Copenhagen Market. A new early ball-shaped cabbage of excellent quality with very solid heads of uniform size and all maturing at the same time. The average weight is about ten pounds each. ... Pkt., .15; oz., .60; ¼ lb., $2.25

CARROT, Farquhar's Improved Danvers. An improved strain of the well-known Danvers Carrot. It grows to a large size, has a full crown, is very smooth, with very little core and small tap root and is of the finest quality. The color is a rich orange-red. ... Pkt., .10; oz., .40; ¼ lb., $1.50; lb., $5.00

CHICORY, Improved White. A superior variety with large broad leaves of a light green color, very tender and delicious. Pkt., .10; oz., .35

New Early Sweet Corn, "The Chase." This is one of the best early Sweet Corns. The foliage is heavily shaded with dark red. The stalks grow about five feet high and produce from two to four ears of exquisite sweetness. Pkt., .15; pt., .20; qt., .40

Italian Purple Sprouting Broccoli.

MELON, "The Manchester." The fruit is of a large globular shape, densely netted. The flesh is a rich salmon color of exquisite flavor and aroma, and ripens clear to the rind. ... Pkt., .50

MESSRS. R. & J. FARQUHAR & CO., Boston, Mass.

Gentlemen:—I am pleased to inform you that the melon "Manchester" which I secured from your firm this spring has proved to be the best variety of melon for forcing which I have ever grown, both as to flavor and finish of fruit. This melon received the highest award at the Lenox Horticultural Society's Exhibition in competition with other varieties, and was also awarded the Society's First Class Certificate.

Very truly yours,

S. CARLQUIST,

Gard. for Mrs. Robert Winthrop, "Ethelwynd," Lenox, Mass.

WATER MELON, Farquhar's Christmas. A splendid new sort especially adapted to our Northern climate. The skin is almost white, the flesh of a delicate pink, very attractive and of delicious flavor. The keeping qualities of this valuable melon are without a rival. It can be stored away for use in mid-winter. Pkt., .15; oz., .50

ONION, Farquhar's Selected Yellow Globe Danvers. A reselected strain of the popular Yellow Globe Danvers Onion. The bulbs are of globular shape, with small neck, of an attractive light yellow color. The flesh is pure white, fine grained, mild and of delicate flavor. ... Pkt., .15; oz., .35; ¼ lb., $1.25; lb., $4.00

TOMATO, Bache's Abundance. A new variety for forcing or open ground culture. The fruits are bright red in color, very solid and of fine flavor. A heavy cropper. Pkt., .25

FARQUHAR'S RELIABLE VEGETABLE SEEDS.

ARTICHOKE. *Artischoke,* (GER.) *Alcachofa,* (SP.)

A most delicious vegetable, rapidly gaining in popularity. The heads are usually boiled, and the bottom of each scale eaten with butter and salt. In France they are more frequently baked with a dressing of fresh butter, forming a most savory dish.

Culture. Sow seeds in April or May, and when large enough, transplant in rows 4 feet apart and 2 feet in the rows. They yield the second year, and require protection during winter by earthing up and mulching In the Northern States it is better to treat this plant as an annual, sowing seeds under glass and keeping the seedlings growing vigorously until May, when they should be set out in rich soil, when they will produce fine heads the first season.

Large Globe, or Paris. The best of all Artichokes.
Pkt., .15; oz., 1.00.

Large Green Globe ... ... Pkt., .10; oz., .50; ¼ lb., 1.75

Plants of Globe Artichoke. May delivery ... ... Per doz., 2.00

Jerusalem Artichoke. *Helianthus tuberosus.* Cultivated for its edible tubers. Tubers ... ... Qt., .25; qt. by mail, .40; peck, 1.25

ASPARAGUS. *Spargel,* (GER.) *Esparrago,* (SP.)

Culture. Sow the seeds thinly in drills one foot apart and one inch deep. The permanent bed should be trenched very deeply, and well manured with rich, thoroughly decayed manure. Wide drills should then be made, 3 feet apart, and deep enough to admit of the top of the plants being covered 6 inches. Set the plants, one or two years old, 12 inches apart in the rows, carefully spreading out and separating the roots. For the sake of convenience one drill should be made at a time, and the planting and covering completed before another is commenced. In November the plants should have their annual top dressing of manure after the stalks have been cleared away. The dressing should be forked in as soon as the ground can be worked in spring, and the bed neatly raked. *One ounce of seed sows 60 feet of drill; 5 pounds sow one acre.*

Argenteuil. The largest and finest sort in cultivation.
Pkt., .10; oz., .20; ¼ lb., .60; lb., 2.00

Conover's Colossal. A standard sort, large and very prolific; green.
Pkt., .05; oz., .10; ¼ lb., .25; lb., .75

Columbian Mammoth. White. Large, white stalks.
Pkt., .05; oz., .10; ¼ lb., .30; lb., 1.00

Palmetto. Early and prolific. Pkt., .05; oz., .10; ¼ lb., .30; lb. 1.00

BROCCOLI. *Broculi,* (GER.) *Spargel Kohl,* (SP.)

This vegetable resembles the Cauliflower, but is hardier.

White Cape. Heads white, close, and compact; a standard sort.
Pkt., .10; oz., .40; ¼ lb., 1.25; lb., 4.00

BRUSSELS SPROUTS.

Rosen-Kohl, (GER.) *Col de Bruselas,* (SP.)

Culture. Sow the seeds under glass during April and transplant to a cold frame when large enough to handle. They may be transferred to the garden in June and cultivated like Cabbage. When the sprouts become crowded cut off some of the lower leaves so that they may develop. They will be ready for use in autumn after the early frosts. *One ounce of seed produces about* **1500** *plants.*

Farquhar's Ideal. Sprouts of large size, solid and of delicious flavor,
Pkt., .15; oz., .50

Farquhar's Matchless. The surest strain, producing large solid sprouts .. .. Pkt., .10; oz., .35; ¼ lb., 1.00; lb., 3.50

Aigburth. Compact heads, very productive.
Pkt., .10; oz., .30; ¼ lb., .75; lb., 2.50

Scrymger's Giant ... ... Pkt., .05; oz., .25; ¼ lb., .75

Farquhar's Matchless Brussels Sprouts.

Artichoke, Large Globe or Paris.

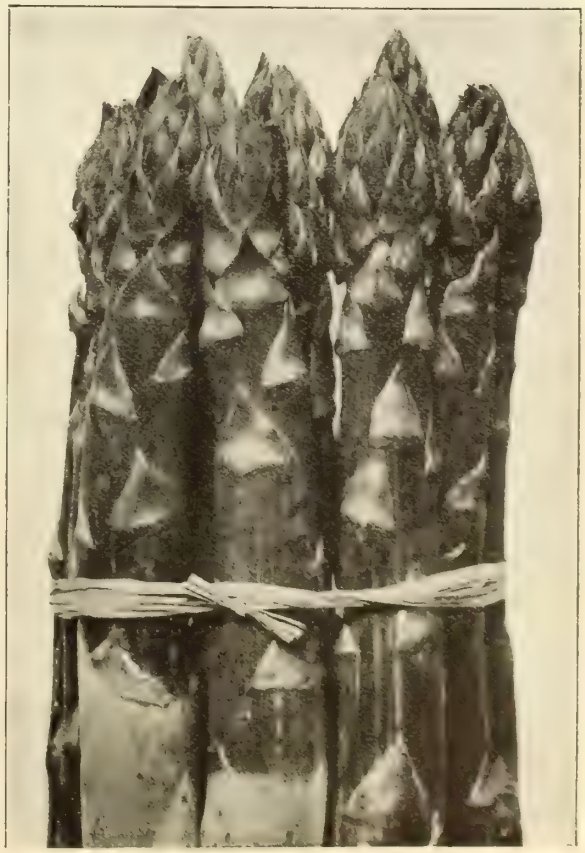
ASPARAGUS ROOTS.

Asparagus Roots can be supplied from November 1st to May 1st.

Argenteuil. 2 years. Per 100, 1.50; per 1000, 12.00

Conover's Colossal. 2 years. Per 100, 1.00; per 1000, 8.00

Palmetto. 2 years. Per 100, 1.25; per 1,000, 10.00



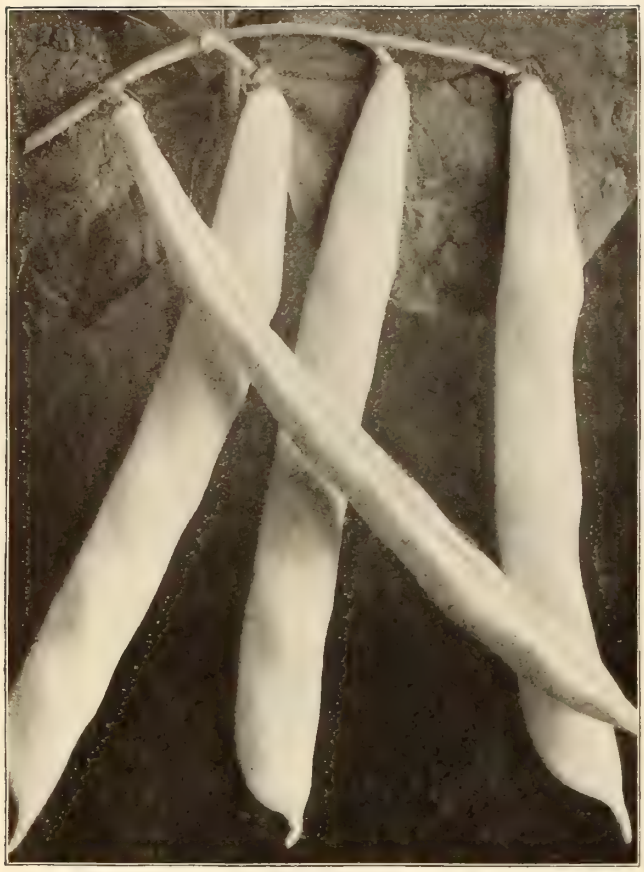
Argenteuil Asparagus.

BEANS, DWARF OR BUSH.

Krup Bohnen, (GER.) *Frigolis,* (SP.)

Packets of all varieties of beans at 10 cents each, postpaid. If larger quantities are wanted by mail, add at the rate of 8 cents per pint and 16 cents per quart extra for postage.

Culture. Beans succeed well in almost any well-worked soil. Plant about May 15th or when the weather has become warm, in drills 2 to 3 feet apart, covering the seed about 2 inches. Keep the soil between the rows well cultivated. For succession plant every two weeks until August. *One quart of seed is sufficient for 100 feet of drill, two bushels for one acre in drills.*



Farquhar's Rustless Golden Wax Bean.

WAX-PODDED VARIETIES.

Farquhar's Rustless Golden Wax. A strong growing, remarkably productive variety, throwing out long tendrils, but not running. The pods are flat; very tender and entirely stringless. Pt., .30; qt., .50; pk., 3.00.

Improved Golden Wax. A most valuable sort, which has proved remarkably free from spot or rust. It is early, a hardy and robust grower, productive and tender. Pods nearly straight and flat. Pt., .20; qt., .40; pk., 2.25; bush., 8.00.

Wardwell's Kidney Wax. Very long, tender flat pods; straight and very handsome. Pt., .20; qt., .35; pk., 2.25; bush., 8.00.

New Kidney Wax. An early vigorous variety, bearing a great profusion of long and extremely succulent pods. Pt., .25; qt., .40.

Round Pod Kidney Wax. A round-podded bean of extra fine quality, almost devoid of string. Pods exceedingly beautiful and uniformly perfect in form, meaty and tender. Pt., .20; qt., .35; pk., 2.25; bush., 8.00.

The Hodson Wax. A distinct type of excellent quality, bearing enormous quantities of tender fleshy pods of a creamy yellow color. The plant is of vigorous growth and extremely productive. The pods of this variety often measure 7 to 8 inches in length, and are remarkably free from spot or rust. Pt., .15; qt., .30; pk., 2.00; bush., 7.00.

Farquhar's Stringless White Wax. A large white, seeded variety, of strong growth, remarkably free from string and very tender. Pt., .30; qt., .50; pk., 3.00.

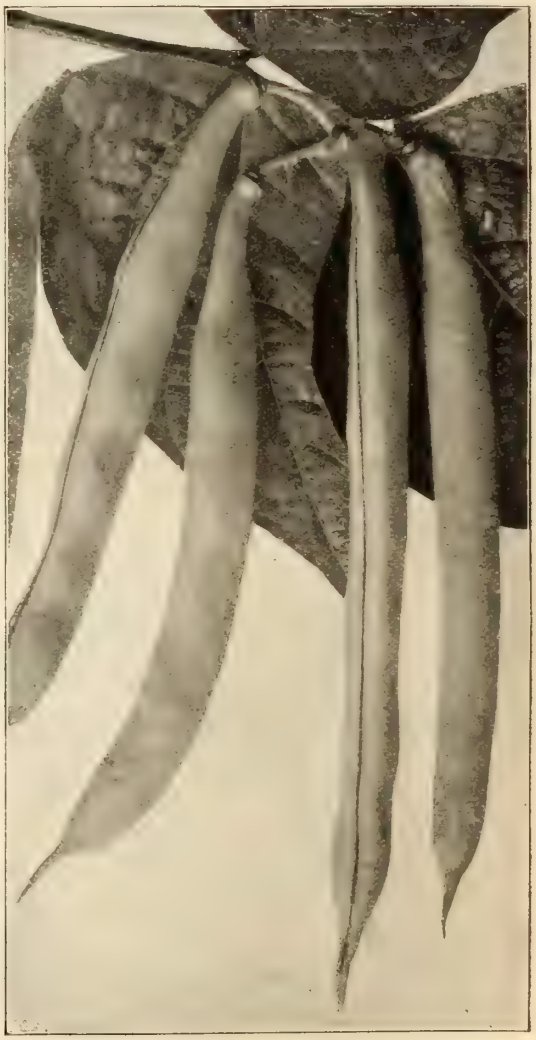
Pencil Pod Black Wax. Pt., .25; qt., .40; pk., 2.25; bush., 8.00.

Davis' Kidney Wax. Pt., .20; qt., .35; pk., 2.25; bush., 8.00.

Yosemite Mammoth Wax. Pt., .25; qt., .40; pk., 2.25.

Blue Podded Butter. The pods of this variety are indigo-blue in color but when cooked are green and very tender. The plant has a robust constitution. Pt., .25; qt., .40; pk., 2.25.

Farquhar's Stringless White Wax Bean.



Bountiful or Improved Yellow Six Weeks Bean.

BEANS, DWARF.

GREEN-PODDED.

Farquhar's Plentiful. An extremely early variety, bearing an abundant crop of long succulent and stringless pods. For forcing in the greenhouse during winter it is one of the best. Pint, .30; qt., .50.

Triumph of the Frames. *Imported.* The earliest of the French forcing varieties, producing a heavy crop of long, finely-shaped pods, flesh thick and very tender when young. This variety can also be used as a shell Bean, when very small Beans are desired. Pt., .50; qt., 75.

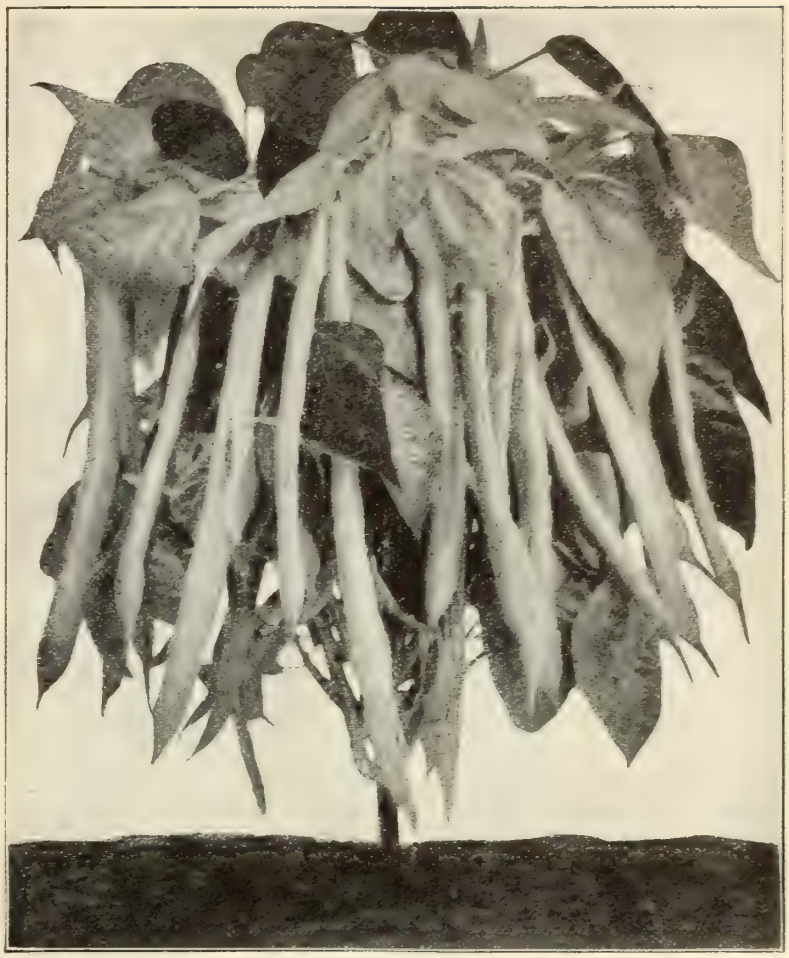
Bountiful, or Improved Yellow Six Weeks. One of the best early flat-podded sorts, perfectly stringless, very tender, and prolific bearer. A fine sort for late sowings. Pt., .15; qt., .30; pk., 1.50; bush., 5.50.

Stringless Green Pod. One of the earliest varieties, pods round, quite stringless, very crisp and tender. Pt., .20; qt., .35; ½ pk., 1.25; pk., 2.25; bush., 8.00.

Giant Stringless Valentine. Very early and stringless round pods, very thick and tender. Pt., .20; qt., .35; ½ pk., 1.25; pk., 2.00; bush., 7.00.

Black Valentine. Matures very early. Pods long, round, straight and of excellent quality. Pt., .25; qt., .40; pk., 2.50.

The Hodson Green Pod. A distinct type of excellent quality, maturing about ten days later than the early sorts; pods round and very tender; productive. Pt., .15; qt., .30; ½ pk., 1.10; pk., 2.00; bush., 7.00.



Farquhar's Plentiful Bean.

Dwarf Horticultural Bean.

Early Mohawk. Very early, hardy, and productive, pods long and flat, an old favorite. Pt., .15; qt., .30; ½ pk., 1.15; pk., 2.00; bush., 7.00.

Early Valentine. A large round-podded sort, erect strong growing vines, pods curved, quite fleshy and tender. A good variety for successive sowings. Pt., 20; qt., .30; ½ pk., 1.00; pk., 1.75; bush., 6.00.

Refugee. *Thousand to one.* A popular variety for late planting, with large, handsome, tender pods, very productive. Pt., .15; qt., .30; ½ pk., 1.10; pk., 2.00; bush., 7.00.

Wonder of France. *Imported. Flageolet Vert.* A valuable French variety, with long tender pods of a bright green color, very early and prolific. Pt., .50; qt., .75.

DWARF STRING OR SHELL BEANS.

Dwarf Horticultural. One of the best shell beans; pods long and heavily splashed with crimson, very productive. Pt., .20; qt., .35; ½ pk., 1.25; pk., 2.25; bush., 8.00.

Low's Early Champion. Pods large, flat, and stringless; can be used as a snap bean when young, and an excellent shell bean when full grown. Pt., .20; qt., .30; ½ pk., 1.00; pk., 1.75; bush, 6.50.

Improved Goddard. A long flat-podded variety, used as a snap bean when young and as a shell bean, when fully developed, being beautifully striped and splashed with bright crimson. Pt., .20; qt., .35; ½ pk., 1.25; pk., 2.25; bush., 8.00.

Improved Yellow Eye. One of the best sorts for baking, extremely productive, and of superior quality. Pt., .15; qt., 30; ½ pk., 1.00; pk., 1.75; bush., 6.50.

Prolific Tree. Pea Bean. A most productive small white baking variety, of superior quality. Pt., .15; qt., .30; ½ pk., 1.00; pk., 1.75; bush., 6.50.

BEANS, ENGLISH.

Plant 4 inches deep as early in the spring as the ground can be worked. The rows should be 3 feet apart, and the seed set 4 inches apart in the rows.

Broad Windsor. The best variety; very hardy; height, 3 feet. Pt., .15; qt., .30; ½ pk., 1.00; pk., 1.75.

Farquhar's Worcester Pole Bean.

LIMA BEANS.

Pole Lima Beans are usually grown in hills 4 feet apart each way, 5 or 6 plants to each hill. Sow in a light sandy soil, with warm exposure. The Dwarf varieties may be planted in rows 4 feet apart and 6 inches distant in the row.

DWARF VARIETIES.

Burpee's Bush Lima. Improved. A bush form of the true large White Lima. Plants uniformly dwarf and enormously productive. Pods large, containing 4 to 6 large thick beans of superior quality.
Pt., .25; qt., .40; ½ pk., 1.25; pk., 2.25; bush., 8.00

Fordhook Bush Lima. A greatly improved form of the *Kumerle Lima* producing large handsome pods, each containing 4 to 5 beans which retain their flavor throughout the season. The plants are of upright growth and very productive.
Pt., .30; qt., .50; ½ pk., 1.75; pk., 3.00

Henderson's Bush Lima. A dwarf form of the Sieva Lima, valuable for its earliness. Pods short, containing 2 to 4 beans of excellent quality. Vines continue to grow and set pods until frost. Pt., .25; qt., .40; ½ pk., 1.25; pk., 2.25; bush., 8.00

Dreer's Bush Lima, or Kumerle. An excellent large-seeded variety. Pods thick and large, each containing 3 to 5 thick beans of the best quality.
Pt., .20; qt., .35; ½ pk., 1.25; pk., 2.25; bush., 8.00

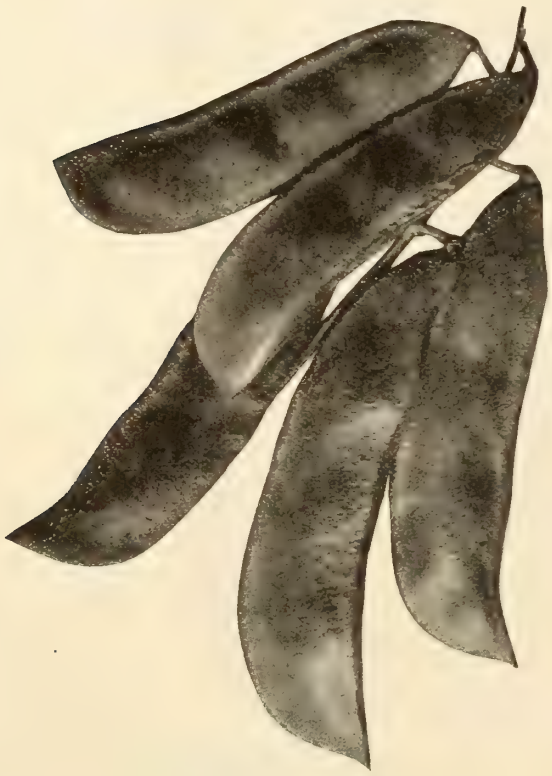
POLE VARIETIES.

Early Leviathan Pole Lima. The earliest large pole Lima with long, broad pods, containing 5 to 6 beans of unexcelled quality, remarkably productive.
Pt., .25; qt., .40; ½ pk., 1.25; pk., 2.25; bush., 8.00

King of the Garden Pole Lima. A vigorous and productive sort, pods very long, each containing 5 to 6 large beans of delicious flavor.
Pt., .25; qt., .40; ½ pk., 1.25; pk., 2.25; bush., 8.00

Sieva, or Small Pole Lima. A popular small-seeded variety; vigorous grower; pods short; very productive.
Pt., .25; qt., .40; ½ pk., 1.25; pk., 2.25; bush., 8.00

Dreer's Improved, or Challenger Pole Lima. The vines of this variety are vigorous and productive, the pods thick, and contain 4 to 5 beans of excellent quality.
Pt., .20; qt., .35; ½ pk., 1.25; pk., 2.25; bush., 8.00



Burpee's Improved Bush Lima Bean

POLE BEANS.

GREEN-PODDED VARIETIES.

Farquhar's Worcester Pole. A very early and remarkably productive form of Horticultural Pole Bean. The long pods are highly colored, being beautifully striped and splashed with bright crimson. One of the best Shell Beans.
Pt., .20; qt., .35; ½ pk., 1.25; pk., 2.25; bush., 8.00

Improved Kentucky Wonder, or Old Homestead. A valuable green podded variety. The pods, hanging in clusters, are large, entirely stringless, and tender.
Pt, .20; qt., .35; ½ pk., 1.25; pk., 2.25

Arlington Red Cranberry. A fine variety for string or snap, almost stringless, tender and productive. Largely used as a dry Bean when ripe .. .. Pt., .20; qt., .35; pk., 2.00

Scarlet Runner. A popular variety, for ornamental as well as culinary purposes, with large green pods, very productive.
Pt., .25; qt., .40; pk., 2.50

Yard Long Pod. A curious and interesting variety, with pods 30 to 36 inches long ... ... ½ pt., .25

WAX PODDED VARIETIES.

Golden Carmine. A handsome variety, with golden yellow pods beautifully striped with bright crimson. It is very productive and is of excellent quality both as a Snap and Shell Bean.
Pt., .20; qt., .35; ½ pk., 1.25; pk., 2.25; bush., 8.00

Golden Cluster. An early and beautiful sort, producing an abundance of bright golden yellow pods which are thick, fleshy and tender.
Pt., .25; qt., .40; pk., 3.00

Mont d'Or, or Golden Butter. One of the best early sorts, with long fleshy pods produced in clusters, very tender.
Pt., .25; qt., .40; pk., 2.25

Indian Chief, or Wax. An excellent variety, with long white fleshy pods, quite stringless and tender. Pt., .20; qt., .35; pk., 2.25

Packets of all Varieties of Pole and Lima Beans, 10 cents each, Postpaid.

BEET. *Rothe Ruebe,* (GER.) *Remolacha,* (SP.)

A sowing for early supply should be made as soon as the ground can be worked in spring. For main crop sow early in May, and for winter beets from the first to the third week in June. Sow in drills 15 inches apart, and cover the seed one inch. Thin out the plants to 6 inches apart. The soil should be deeply manured and well cultivated. *One ounce of seed to 50 feet of drill; 6 pounds to one acre.*

Crosby's Egyptian, Selected. For an early crop the value of this handsome Beet is generally recognized, the roots running very uniform in size and shape; color a rich red, very sweet. Our stock of this variety is obtained direct from the originator. Pkt., .15; oz., .25; ¼ lb., .85; lb., 3.00.

Crosby's Egyptian. One of the best sorts for early planting. Very smooth with small top; color deep crimson; sweet and tender. Pkt., .10; oz., .20; ¼ lb., .60; lb., 2.00.

Farquhar's Mid-Summer. One of the finest Beets. It is very uniform in size and shape. The flesh is of dark crimson color, fine grained, and of delicious sweet flavor. Pkt., .10; oz., .25; ¼ lb., .75; lb., 2.50

Detroit Dark Red Turnip. A superior sort for medium and late planting. Top small, upright growing; color of skin, dark blood-red; flesh deep crimson, tender and very sweet. Pkt., .05; oz., .15; ¼ lb., .50; lb., 1.50.

Improved Early Egyptian. A remarkably smooth turnip-shaped variety, with small top and small tap root; flesh fine-grained and of a rich crimson color, tender and delicious. Pkt., .05; oz., .15; ¼ .50; lb., 1.50.

Edmand's Early Blood Turnip. One of the best for main and late crops. Tops small; roots dark red; flesh fine grained, of rich crimson color; crisp, tender and a good keeper. Pkt., .05; oz., .15; ¼ lb., .50; lb., 1.75.

Crimson Globe. A splendid variety of medium size, very handsome, with small top and small tap root; flesh deep crimson, tender and delicious. Pkt., .10; oz., .25; ¼ lb., .75; lb., 3.00

Beet—Crosby's Egyptian, Selected.

Farquhar's Midsummer Beet.

Early Eclipse. Pkt., .05; oz., 15; ¼ lb., 50; lb., 1.50.

Dewing's Early Blood Turnip. Pkt., .05; oz., .15; ¼ lb., .50; lb., 1.50.

Long Smooth Blood. Pkt., .05; oz., .20; ¼ lb., .60; lb., 2.00.

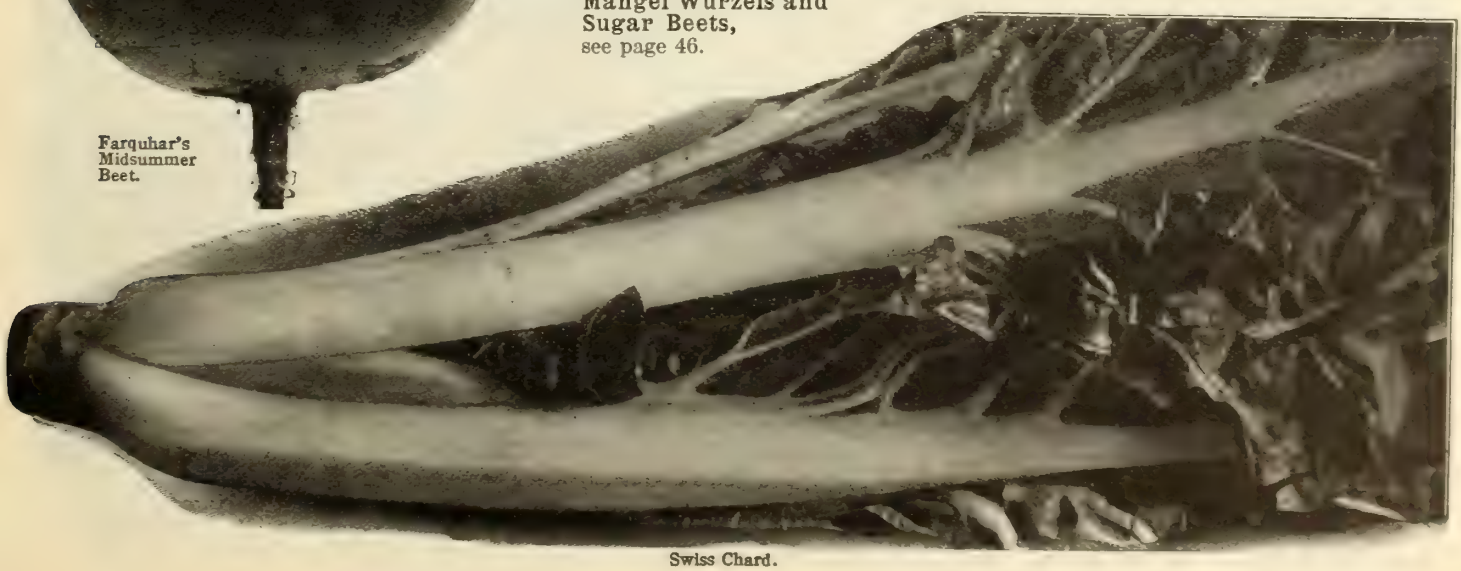
Perpetual Spinach. A valuable variety, producing a continuous supply of bright green leaves, used in the same manner as Spinach. Pkt., .05; oz., .15; ¼ lb., .50; lb., 1.50.

Swiss Chard. This type of Beet is grown exclusively for its foliage. The midribs are silvery-white, thick and succulent and are cooked and served like asparagus. The young leaves are dressed and boiled like spinach. Pkt., .05; oz., .15; ¼ lb., .50; lb., 1.50.

Swiss Chard Lucullus. A tall growing variety with crumpled leaves and thick succulent stems. Pkt., .10; oz., .20; ¼ lb., .60; lb., 2.00.

Beet for Greens. The leaves, cut when young, make delicious greens. Pkt. .05; oz., .10; ¼ lb., .30; lb., 1.00.

Mangel Wurzels and Sugar Beets, see page 46.



Swiss Chard.

CABBAGE. *Kopfkohl,* (GER.) *Berza,* (SP.)

Culture. For very early use sow in January or February in hot beds, prick out when the plants are strong enough into other hot-beds, or sow in hot-beds in March. Transplant to the open ground when danger from killing frosts has passed, in rows 2 feet apart and 18 inches from plant to plant. For succession, sow in the open ground the last of March or early in April. The autumn and winter varieties may be sown in April or early in May in shallow drills 3 or 4 inches apart; transplant early in July, making the rows about 2½ feet apart, and setting the plants 2 feet apart in the rows. Cabbage succeeds best in a fresh, rich soil, well manured and deeply dug or ploughed. *One ounce of seed produces about* 3,500 *plants.*

Farquhar's Selected Early Jersey Wakefield.

Improved American Savoy.

Early Spring. A round, flat-headed, extra early variety coming in with the *Wakefield.* The heads are uniform and solid, even when quite young. Pkt., .10; oz., .30; ¼ lb., .85; lb., 3.00

Farquhar's Early Jersey Wakefield, Selected. The plants are dwarf and compact and produce uniform conical heads of fine quality; very early ... Pkt., .10; oz., .50; ¼ lb., 1.50

Early Jersey Wakefield. The leading early sort; pyramidal-shaped heads; very solid Pkt., .05; oz., 30; ¼ lb., .85; lb., 3.00

Early Summer. The best second-early sort; large and solid heads ... ... Pkt., .10; oz., .25; ¼ lb., .75; lb., 2.50

Glory of Enkhuizen. Large early ball-shaped heads, very solid, and of fine quality. Pkt., .10; oz., .40; ¼ lb., 1.25; lb., 4.00

Express Extra Early. The earliest medium-sized variety, solid heads, very tender. Pkt., .10; oz., .30; ¼ lb., .85; lb., 3.00

Danish Ballhead. The favorite winter cabbage. One of the hardiest cabbages in cultivation, and endures both frost and drought that would destroy other varieties. The hardest heading cabbage we know of and of the very best quality. Pkt., .10; oz., .35; ¼ lb., 1.00; lb., 3.00

Danish Round Head. A short-stemmed type of the Danish Ballhead, maturing earlier than that variety and producing globular heads of great solidity and excellent quality; one of the best winter sorts ... ... Pkt., .10; oz., .40; ¼ lb., 1.25; lb., 4.50

Warren's Stone-Mason, Selected. We have a superior strain of this excellent winter sort. Large and round, very solid and a splendid keeper ... ... Pkt., .15; oz., .35; ¼ lb., 1.25

Warren's Stone-Mason. The plants are of sturdy growth with large solid heads. ... Pkt., .10; oz., .25; ¼ lb., .75; lb., 2.50

All Seasons. ... ... Pkt., .05; oz., .25; ¼ lb., .75; lb., 2.50

Succession. ... ... Pkt., .10; oz., .30; ¼ lb., .85; lb., 3.00

Winnigstadt. Pointed head, adapted for light soils; early to medium. ... ... Pkt., .05; oz., 25; ¼ lb., .75; lb., 2.50

Premium Flat Dutch. Well known late sort with large flattened heads ... ... Pkt., .05; oz., .20; ¼ lb., .60; lb., 2.00

Marblehead Mammoth. The largest late cabbage; very solid and an excellent keeper. Pkt., .05; oz., .20; ¼ lb., .60; lb., 2.00

Improved American Savoy. Finely crumpled, solid, round heads; fine flavor .. Pkt., .10; oz., .25; ¼ lb., .75; lb., 2.50

Drumhead Curled Savoy. The largest of the Savoys; fine keeper ... ... Pkt., .05; oz., .20; ¼ lb., .60; lb., 2.00

Danish Stonehead. Produces ball-shaped heads of deep red; very solid ... ... Pkt., .10; oz., .35; ¼ lb., 1.25

Early Dark Red Dutch. Remarkably solid; beautiful dark color; fine texture. Pkt., .10; oz., .30; ¼ lb., .85; lb., 3.00

Dark Red Drumhead. Heads very dark red, round and solid; choice stock ... Pkt., .10; oz., .25; ¼ lb., .75; lb., 2.50

Storing Danish Ballhead Cabbage for the Winter in Denmark.

CABBAGE PLANTS { Early Spring; Early Jersey Wakefield; Early Summer. *Delivery April and May.* Doz., .20; 100, $1.00; 1,000, $7.00. Savoy Improved American; Danish Ballhead; Warren's Stone-mason. *For Winter Crop, Ready June and July.* 100, .75; 1,000, $5.00.

CAULIFLOWER

Blumen Kohl, (GER.)
Coliflor, (SP.)

Cauliflower succeeds well in any soil where Cabbages will grow. It delights in a rich soil and abundance of water. By sowing the early varieties in a hot-bed in February or March, fine heads can be obtained in May or June. For a later supply sow seed in a prepared bed in May, choosing a cool, moist place. When large enough, transplant, making the rows about 2½ feet apart and 18 inches between the plants. Transplanting should be done in moist weather. *One ounce of seed produces about* 3,000 *plants.*

Farquhar's Earliest Dwarf Erfurt Cauliflower.

This strain is grown especially for us by the most reliable grower in Northern Europe, where the finest Cauliflower is produced; and we believe there is nothing finer offered. This strain is short-stemmed, small-leaved with large, finely grained heads, and with reasonable care every plant should produce a fine head. First size pkt., .50; second size pkt., .25; ¼ oz., 1.75; oz., 6.00.

Farquhar's Earliest Dwarf Erfurt Cauliflower.

Witloof Chicory.

Kronk's Perfection Dwarf Erfurt. A very early, carefully selected strain with large, solid and beautiful heads; one of the most reliable croppers. Pkt., .25; ¼ oz., 1.00; oz., 3.00; ¼ lb., 10.00.

Erfurt Earliest Dwarf. A very early reliable sort, producing large, white heads; plants are low, with small leaves. Pkt., .25; ¼ oz., 1.25; oz., 4.00; ¼ lb., 12.00

Early Snowball. Of dwarf habit; heads white and solid; largely grown for early crops. Pkt., .25; ¼ oz., 1.00; oz., 3.00; ¼ lb., 10.00.

Danish Giant. Large white solid heads, with large leaves, keeps well in hot and dry weather; about ten days later than our Earliest Dwarf Erfurt. Pkt., .25; ¼ oz., 1.00; oz., 3.00; ¼ lb., 10.00.

Autumn Giant. A remarkably strong growing late sort; taking longer to mature than other kinds and in consequence should be planted not later than May. Pkt., .10; ¼ oz., .15; oz., .50; ¼ lb., 1.25.

Cauliflower Plants. *Delivery May to July.*

Farquhar's Earliest Dwarf Erfurt, Early Snowball. Doz., .25; per 100, 1.50; per 1,000, 12.00.

Corn Salad. *Stecksalat,* (GER.)

Large-leaved Fetticus or "Lamb's Lettuce." Hardy salad plant for fall, winter or spring use, with edible leaves which are used as a substitute for Lettuce. Pkt., .05; oz., .15; ¼ lb., .40; lb., 1.25

CHICORY. *Cichorie,* (GR.) *Chicorée,* (FR.)

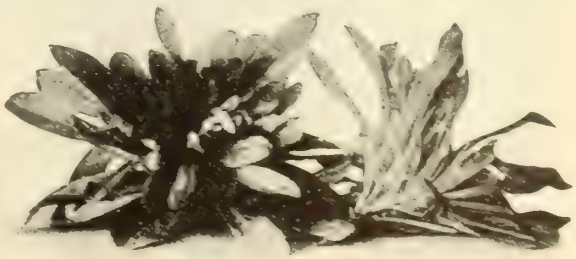
This is a vegetable grown extensively in Europe for winter salads, but can now be found in the markets of all the large cities in this country.

Culture. Sow on rich soil during May or June in rows 15 inches apart, and thin to 9 inches in the rows. In late autumn lift the roots and trim off the leaves about ½ inch from the crown, then store in a cellar, covering them with one foot of soil. Take the roots as required for forcing and plant thickly in a deep box and blanch in perfect darkness. These blanched tops constitute the salad.

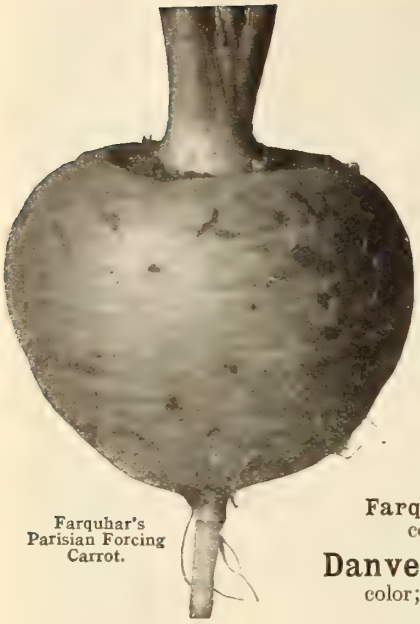
Common. *Barbe de Capucin.* Pkt., .05; oz., .15; ¼ lb., .50.

Large Rooted. Used as a substitute or to mix with coffee. Pkt., .10; oz., .25; ¼ lb., .75.

Witloof. *Brussels Chicory.* One of the finest winter salads grown. Pkt., .10; oz., .25; ¼ lb., .75.



Corn Salad



Farquhar's Parisian Forcing Carrot.

CARROT.

Mohre, (GER.) *Zonahoria,* (SP.)

Culture. Sow from April to June in drills one foot apart, covering the seed half an inch deep. Thin out the plants from 3 to 5 inches apart, according to the variety. Keep the soil well cultivated, as the young plants are easily ruined by weeds or neglect and drought is to be especially avoided. *One ounce of seed is sufficient for 100 feet of drill; 4 lbs. for an acre.*

Farquhar's Parisian Forcing. The earliest Carrot in cultivation and one of the most suitable for forcing where small roots are desired. The roots are globe shaped and very mild in flavor ... ... Pkt., .10; oz., .50

Earliest Scarlet French Forcing. Small roundish roots, very early, valuable for forcing. Pkt., .10; oz., .25; ¼ lb., .75; lb., 2.50

Farquhar's Forcing. A handsome half-long Carrot of deep orange red color, almost coreless; very desirable for forcing ... ... Pkt., .10; oz., .30; ¼ lb., 1.00; lb., 3.00

Farquhar's Intermediate. The best intermediate variety, tapering to a point, small core and of fine flavor. Pkt., .10; oz., .25; ¼ lb., .85; lb., 2.50

Farquhar's Model. Half-long, stump-rooted; fine-grained; small core ... ... Pkt., .10; oz., .30; ¼ lb., 1.00; lb., 3.50

Danvers Half-Long. Best main crop variety; fine form and color; half-long with small tap-root; productive and keeps well. Pkt., .05; oz., .25; ¼ lb., .75; lb., 2.50

Early Scarlet Horn. Tender and of delicate flavor. Pkt., .05; oz., .25; ¼ lb., .75; lb., 2.50

Chantenay. One of the best table varieties. Pkt., .05; oz., .25; ¼ lb., .75; lb., 2.50

Improved Long Orange. Enormous yielder; splendid for stock. Pkt., .05; oz., .15; ¼ lb., .50; lb., 1.50

White Belgian. Large, long-rooted variety; valuable for stock. Pkt., .05; oz., .15; ¼ lb., .50; lb., 1.50

Guerande, or Ox Heart ... ... Pkt., .05; oz., .20; ¼ lb., .60; lb., 2.00

Danvers Half-Long Carrot.

CARDOON.

Culture. Sow in the open ground in May, in drills 3 feet apart and thin out the young plants to 1½ feet in the row. In the autumn the plants must be blanched like celery to make the stocks edible. When the plants are mature the leaves are tied together, wrapped in straw for about a month. The midribs are cooked similar to asparagus.

Large, Smooth, Solid ... ... Pkt., .10; oz., .35; ¼ lb., 1.25

Puvis, or Artichoke-Leaved. Tender and delicious ... ... Pkt., .15; oz., .50

Earliest Scarlet French Forcing Carrot

CHERVIL.

Gartenkerbel, (GER.) *Perifollo,* (SP.)

Curled. The young leaves are used for seasoning soups and for flavoring salads. Pkt., .10; oz., 20; ¼ lb., .50

CHIVES.

Grown for their tops, which are used wherever the flavor of onion is required. Perfectly hardy, and should be in every garden.

Chives, Seed ... Pkt., .20; oz., .75; ¼ lb., 2.50; lb., 7.50

Chives, Roots. Per bunch, .15; 6 bunches, .75; 12 bunches, 1.25. By mail, add 10 cents each extra.

CRESS OR PEPPERGRASS.

Kresse, (GER.) *Burro o Mastuerzo,* (SP.)

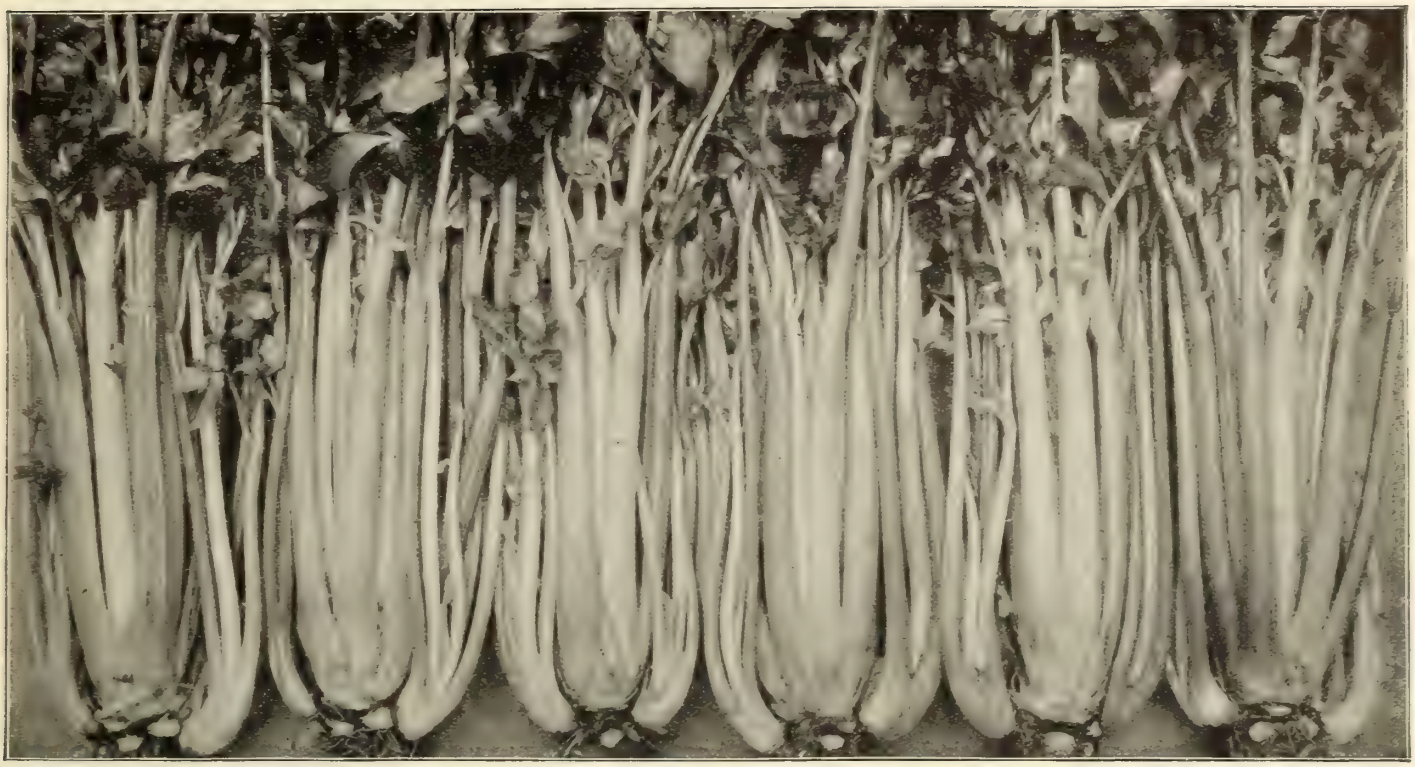
Invaluable for salads and garnishing.

Extra Curled. Excellent for salads; sow in shallow drills 1 foot apart, and make successive sowings every 10 days. Pkt., .05; oz., 10; ¼ lb., .25; lb., .75

Upland. Perennial variety, similar in taste to the Water Cress. Pkt., .10; oz., .25; ¼ lb., .75; lb., 2.50

Water. Sow in damp soil or by the side of a pond or stream. Pkt., .10; oz., .50; ¼ lb., 1.25

Mr. A. H. Wingett, gardener for Charles Lanier, Esq., Allen Winden Farm, Lenox, Mass., Feb. 17th, writes: "I enclose herewith my Seed order and in doing so I desire to express my appreciation and satisfaction for your courteous treatment in the past and for the high quality of the goods you have invariably furnished."



Crosby's Original Boston Market Celery.

CELERY. *Selleri*, (GER.) *Apios*, (SP.)

Sow the seeds in March or April in a hot-bed or cold frame. As soon as the plants are 3 inches high, transplant into a prepared border, setting them 4 inches apart. When grown 6 inches, and fine stocky plants, set in richly manured, deep soil, in rows 3 feet apart, and about 9 inches from plant to plant. Water, if dry weather follows transplanting. During the next two months all the attention required is to keep down weeds. Afterwards earth up a little, and continue doing so at intervals until only the tops of the leaves are visible late in autumn. Never hoe or earth up when the plants are wet. To keep celery in winter they may be replanted into a cool cellar, allowing fully 3 inches of soil on the floor. Stand the plants in rows not more than 9 inches apart and partition off with boards equal to the height of the plants. They will be ready for use in January. 1 *ounce of seed produces about* 4,000 *plants.*

Crosby's Original Boston Market. The finest-flavored variety in cultivation; solid, crisp, and of excellent, nutty flavor; of dwarf, branching habit; blanches perfectly white; a splendid keeper. Fine home-grown seed. Pkt., .15; oz., .75; ¼ lb., 2.50

Paris Golden Self-Blanching. The best very early Celery, now extensively grown for summer and early autumn use. The stalks are solid, crisp, tender and of fine, nutty flavor. It keeps well. .. Pkt., .10; oz., 1.00; ¼ lb., 3.75

Perfected White Plume. Best for early use; the stalks and portions of the leaves being naturally white, are fit for table early in the season. Pkt., .05; oz., .40; ¼ lb., 1.25

Golden Rose Self-Blanching. Rich yellow with rose-tinted stalks; very tender, crisp, and of excellent flavor. In Europe the rose-tinted Celeries are preferred to the white sorts ... ... Pkt., .10; oz., 75; ¼ lb., 2.50

Giant Pascal. An easily-blanched and fine-keeping sort of excellent flavor. It grows about 2 feet high, the stalks being broad, thick, crisp and stringless. It is of wonderful keeping quality ... ... Pkt., .05; oz., .25; ¼ lb., .75

Farquhar's Giant Red. Splendid red variety of robust habit, crisp and juicy with a fine nutty flavor ... ... Pkt., .15; oz., .75; ¼ lb., 2.50

Carter's Dwarf Crimson. Crisp, tender, and delicious; stalks beautifully rose-tinted. Fine for very late keeping. Pkt., .10; oz., .35; ¼ lb., 1.00

Winter Queen. A late variety of medium height with thick solid stalks which when blanched are of a creamy white color; keeps well. Pkt., .10; oz., .40; ¼ lb., 1.25

CELERY PLANTS.

Transplanted. Delivery June and July.

Boston Market, Paris Golden Self-Blanching, White Plume, Giant Pascal, each ... ... Doz., .20; 100, 1.00; 1,000, 7.50

CELERIAC.

Giant Smooth Prague. (Turnip-rooted.) The round, solid heads are used as a salad when boiled and sliced ... Pkt., .05; oz., .20; ¼ lb., .60; lb., 2.00

Paris Golden Self-Blanching Celery.

CORN SWEET. *Welschkorn,* (GER.) *Maiz,* (SP.)

Culture. Select a warm soil, if possible, especially for the earlier varieties, which should not be planted before the middle of May. Successive plantings should be made every two weeks until July. Plant in hills 3 or 4 feet apart, in thoroughly manured soil. *One quart to* 200 *hills;* 10 *quarts to an acre in hills.*

Farquhar's Selected First Crop Sugar.

EARLY.

Farquhar's First Crop Sugar Reselected. Our reselected strain of this well-known variety is superior to all other extra-early sorts in productiveness and quality. The ears are 8-rowed and the kernels sweet and tender. Plants are of dwarf and vigorous habit and produce from 3 to 4 ears, all set low. Pt., .25; qt., .40; ½ peck, 1.50.

Farquhar's First Crop Sugar. Extra-early, 8-rowed, large sweet grains. Pt., .20; qt., .30; ½ pk., 1.15; pk., 2.00; bush., 7.00.

Early Crosby. This second early variety has been a favorite in Boston market for many years, because of its excellent quality. The ears average 6 to 7 inches in length, with 12 to 16 rows of small white kernels which are sweeter than any other second early sort. Pt., .15; qt., .25; ½ pk., 1.00; pk., 1.75; bush., 6.00.

Crosby, Josiah Crosby's Strain. This second early variety is very dwarf and quite distinct from the preceding and is considered by many to be the best type. The ears are of good size and set very low with 12 to 16 rows of white kernels of delicious sweetness. A popular variety in the Boston market. Pt., .20; qt., .35; ½ pk., 1.25; pk., 2.00.

Early Mayflower. A new extra early white variety, with large well filled ears; very sweet and tender. Pt., .20; qt., .35; ½ pk., 1.25; pk., 2.00.

Golden Bantam. Extra-early, yellow, very sweet and tender. Pt., .20; qt., .35; ½ pk., 1.25; pk., 2.00; bush., 7.00.

Extra Early White Cory. Grain sweet and tender; 8-rowed. Pt., .15; qt., .25; ½ pk., .85; pk., 1.50; bush., 5.00.

Peep o' Day. An extremely early dwarf sort with ears averaging about 6 inches in length, of perfect form. The stalks being so small, they may be allowed to stand very closely together. This variety is frequently forced under glass. Pt., .15; qt., 25; ½ pk., .85; pk., 1.50; bush., 5.50.

The Chase. This is one of the best early Sweet Corns, maturing as early as the White Cory. The foliage is heavily shaded with dark red. The stalks grow about five feet high and produce from two to four ears, which are set low, well filled with kernels pure white in color, and of exquisite sweetness. Pkt., .15; pt., .30; qt., .50.

MEDIUM.

Farquhar's Epicure. An excellent variety with large handsome ears, the quality and flavor being unsurpassed. Pt., .20; qt., .35; ½ pk., 1.15; pk., 2.00; bush., 7.00.

Potter's Excelsior, Selected. A select stock of the original Potter's Corn, grown by us from seeds obtained from the Potter Farm in Rhode Island. As a second early this variety is unsurpassed for quality. The ears are of medium size and well filled with white and juicy kernels .... Pkt., .15; pint., .25; qt., .40.

Potter's Excelsior. One of the best main crop varieties. Pt., .15; qt., .25; ½ pk., .85; pk., 1.50; bush., 5.00.

Early Champion. Very large; 12-rowed, of the very best quality. Pt., .15; qt., .25; ½ pk., .75; pk., 1.25; bush., 4.50.

Quincy Market. A second early variety similar to the Early Crosby with large well-filled ears; 12-rowed; very sweet and tender. Pt., .20; qt., .35; ½ pk., 1.25.

Late.

Stowell's Evergreen. A handsome late variety; ears large, 12 to 16-rowed; remains fit for use longer than any other variety. Hardy and productive. Pt., .20; qt., .30; ½ pk., 1.15; pk., 2.00; bush., 7.50.

Mammoth. The largest ears of any sort, and of excellent quality. Pt., .20; qt., .30; ½ pk., 1.00; pk., 1.75; bush., 6.00.

Farquhar's Banana. One of the finest varieties in cultivation. Pt., .20; qt., .35; ½ pk., 1.25; pk., 1.75; bush., 6.00.

Country Gentleman. Cob small, irregular rowed, long slender, white kernels. Pt., .20; qt., .30; ½ pk., 1.00; pk., 1.75; bush., 6.00.

Black Mexican. Very tender, bluish black when ripe, cooking almost white. Pt., .20; qt., .30; ½ pk., 1.00; pk., 1.75; bush., 6.00.

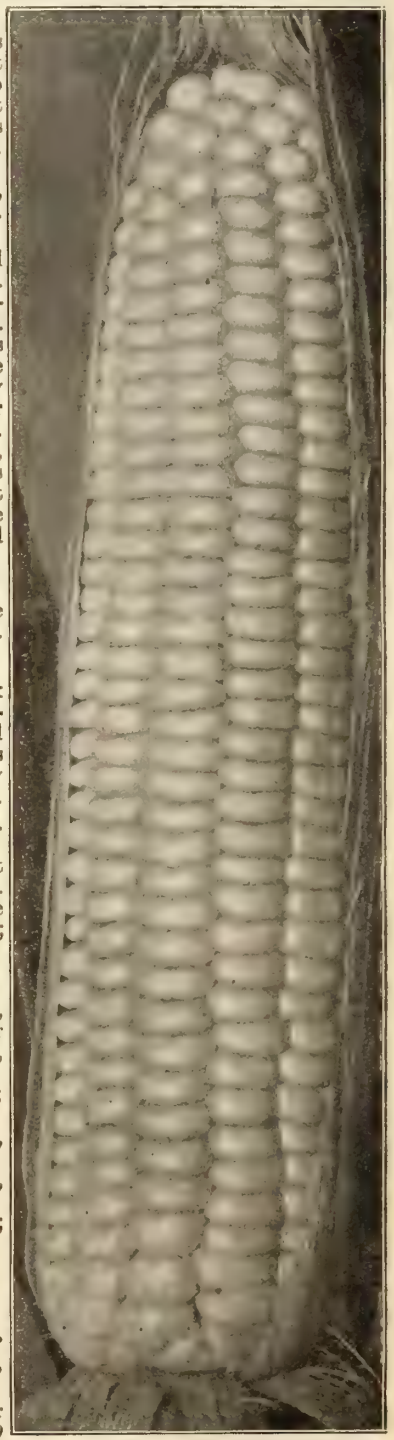
(For Field Corn, see page 45.) **(For Pop Corn, see page 43.)**

Packets of all Varieties, 10 cents each.

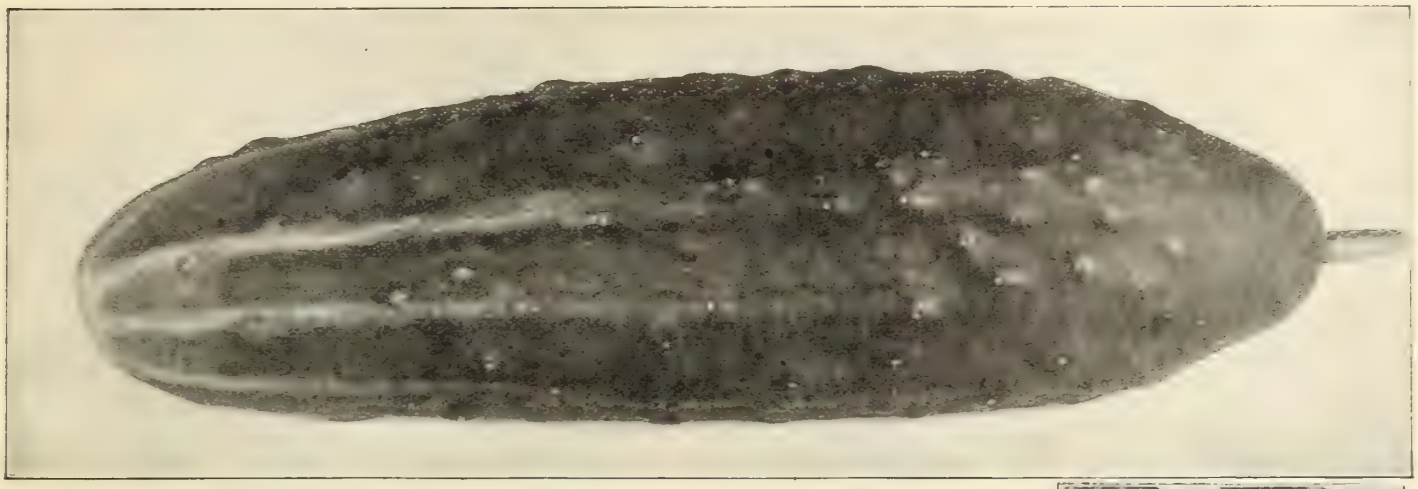
SELECTED EARS OF THE FOLLOWING VARIETIES, 10c. each; 75c. per doz.

Farquhar's First Crop Sugar, Mammoth, Stowell's Evergreen, Potter's Excelsior, Early Crosby, Black Mexican, Country Gentleman, Farquhar's Banana.

Mr. Robert Vipond, Lake Forest, Ill., gardener for Mrs. J. W. Farwell, Feb. 7th, 1912, writes: "Your Sweet Corn, First Crop Sugar, was ready for picking in the garden that I take care of in 59 days. It was Planted on the 10th of May and was ready for the table on the 9th of July. It did not grow—it fairly walked away."



Potter's Excelsior, Selected.



Farquhar's Perfection Forcing Cucumber.

CUCUMBER. *Gurken,* (GER.) *Pepino,* (SP.)

For very early use, seed may be started in heat and the plants set out in May. Pieces of inverted sod are an excellent medium for starting and growing early Cucumber plants, as they can be readily lifted from the hot-bed to the garden without disturbing the young plants growing upon them. For main crop, plant in hills 4 feet apart, in the end of May. Leave 4 strong plants to each hill. The Cucumbers should be gathered when fit for use, as if left to ripen it destroys their productiveness. For pickles, plant during June and July. *One ounce to 50 hills; 2 to 3 pounds to an acre.*

Farquhar's Perfection Forcing. The finest type of White Spine Cucumber in cultivation, and one of the most prolific varieties. The fruits are large and symmetrical in shape, and of a rich dark green color, which is permanent. The flesh is pure white, firm and crisp, with comparatively few seeds, and is unsurpassed for quality. This is an ideal forcing variety and succeeds equally well when planted out of doors. Pkt., .25; ¼ oz., .35; oz., 1.00; ¼ lb., 3.00

The Cumberland. A variety of the hardy, white spine type; is a rapid, strong and vigorous grower and very prolific in fruit. The flesh is firm, crisp and tender at all stages. Pkt., .10; oz., .25; ¼ lb., .60; lb., 2.00

Arlington White Spine. Very productive; fruit even in size and of beautiful cylindrical form, dark green, excels in crispness and flavor ... Pkt., .10; oz., .25; ¼ lb., .75; lb., 2.50

Improved White Spine. Early and good for table use or for pickling; of medium length, dark green color; flesh crisp and excellent ... Pkt., .05; oz., .15; ¼ lb., .40; lb., 1.25

Nichol's Medium Green. Medium size, always straight and smooth. Color dark green, flesh crisp and tender. Splendid table variety ... Pkt., ..05; oz., .15; ¼ lb., .40; lb., 1.50

Boston Pickling. Fine stock. A valuable variety for pickles; short, straight fruit. Pkt., .05; oz., .15; ¼ lb., .50; lb., 1.50

Japanese Climbing. A strong growing variety, throwing out tendrils, which enables them to climb trellises ... ... Pkt., .10; oz., .25; ¼ lb., .75; lb., 2.50

Short Green Gherkin. Small thick-set dark green fruits; exclusively for pickles. Pkt., .05; oz., .10; ¼ lb., .35; lb., 1.25

West India Gherkin. A small oval prickly variety grown for pickles only. Pkt., .10; oz., .25; ¼ lb., .90

Early Russian. Very early; valuable for small pickles. Pkt., .05; oz., .15; ¼ lb., .40; lb., 1.25

Long Green. Fruit about 12 inches long, very tender. Pkt., .05; oz., .15; ¼ lb., .50; lb., 1.50

Fordhook Famous. Crisp and tender; remarkably productive. Pkt., .05; oz., .25; ¼ lb., .75

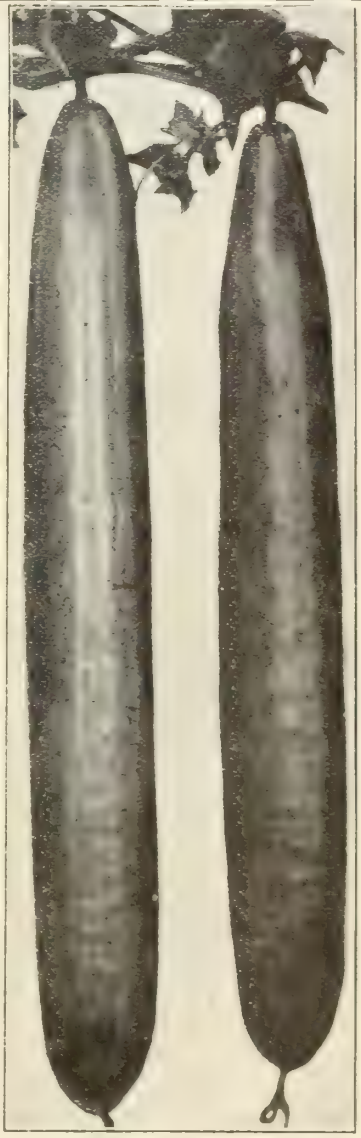
Green Prolific. Dark green; medium length; very free. Pkt., .05; oz., .10; ¼ lb., .35; lb., 1.00

ENGLISH FORCING, or Frame Cucumbers.

Telegraph. A superior variety, handsome, with small neck and very prolific ... Pkt., .50

Tender and True ... ... Pkt., .50

The Rochford ... ... Pkt., .50

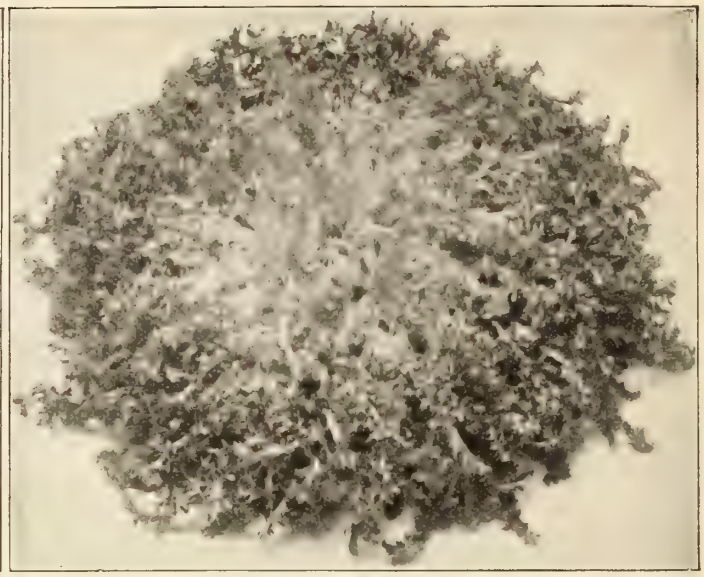


Telegraph Cucumber.

Cumberland Cucumber.

Mr. Conrad Vernstrom, Wakefield, R. I., gardener to E. L. Welsh, Esq., Feb. 2, 1912, writes: "I enclose my order for Vegetable Seeds. I have had splendid results from your Vegetable Seeds for years. Last year I was awarded 1st prize for the best collection of Vegetables grown from your seeds at the Kingston Fair, R. I."

Broad-leaved Batavian Endive or Escarolle.



Farquhar's Winter Beauty Endive.

DANDELION. *Lowenzahn,* (Ger.) *Amargon,* (Sp.)

Used as early spring greens and considered very healthful. The seed should be sown in May or June, in drills half an inch deep and 15 inches apart. The crop will be ready for use next spring. A moist, heavy soil is preferable. *One ounce of seed is sufficient for* 200 *feet of drill.*

Improved Large-Leaved. The finest variety; home-grown seed ... ... Pkt., .10; oz., .60; ¼ lb., 2.00; lb., 7.00

EGG PLANT. *Eierpflanze,* (Ger.) *Berengena,* (Sp.)

For perfection of growth, a very rich soil, plenty of moisture, and warm weather are required, with the addition of frequent hoeing. Sow in a gentle heat about the first of April. Transplant about the middle of June, setting the plants 3 feet apart each way. *One ounce gives about* 1,500 *plants.*

Black Beauty. A valuable variety, ready for use two weeks earlier than any other sort. The fruit is thick and of a rich purplish black color ... ... Pkt., .10; oz., .60; ¼ lb., 2.00; lb., 6.00

Black Pekin. Very large, globular fruit, of a dark, glossy purple color ... ... Pkt., .10; oz., .50; ¼ lb., 1.50; lb., 5.00

New York Improved. The most popular main crop variety; the fruit being the largest and handsomest of all. It is very solid and of rich shining deep purple color ... ... Pkt., .10; oz., .50; ¼ lb., 1.50; lb., 5.00

Egg Plants, Black Pekin, New York Improved. Ready in June ... ... .75; per dozen; 5.00 per 100

ENDIVE. *Endiviea,* (Ger.) *Escarola o Endivien,* (Sp.)

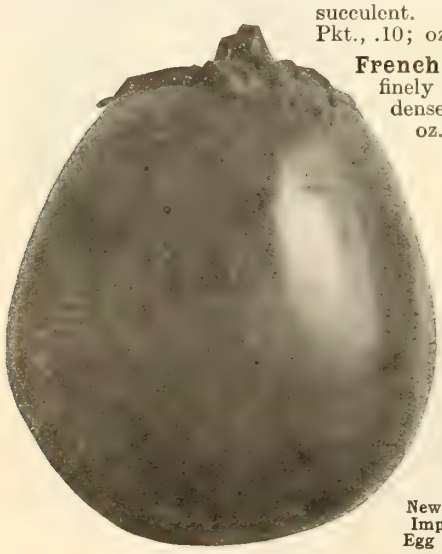
One of our best salad plants, especially valuable for winter use. For a first crop, sow about the middle of April; for succession small sowings may be made every month until August, when the main planting is made. Set out the plants 1 foot apart, in rows 3 feet distant, and when well grown effect blanching by folding the leaves in their natural position around the heart, and tying the outer leaves together by their tips in cone form, which must be done when quite dry, or they will rot. *One ounce of seed for* 75 *feet of drill.*

Farquhar's Winter Beauty. Hardy, finely curled green leaves; easily blanched; one of the best. Pkt., .10; oz. ,.30; ¼ lb., 1.00; lb., 3.50

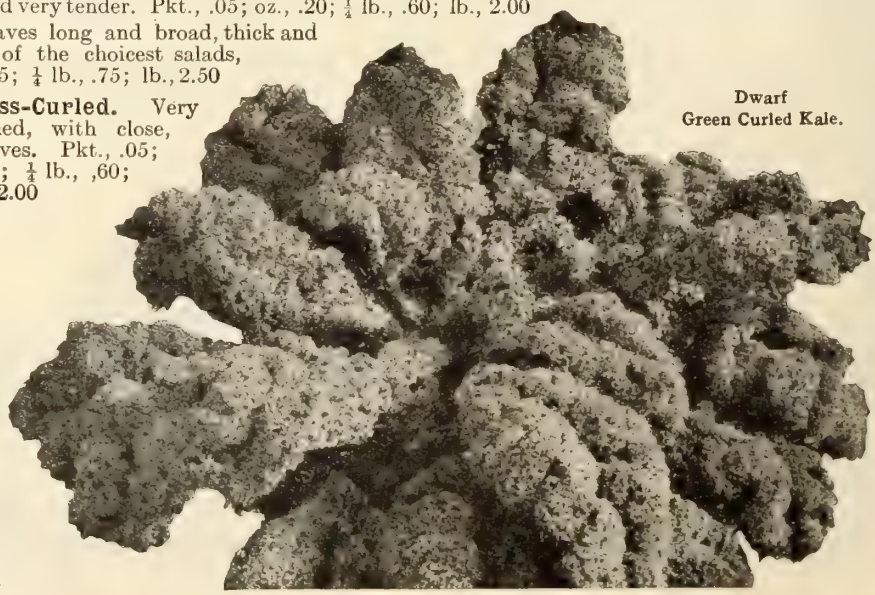
White Curled. Blanches rapidly; excellent, and very tender. Pkt., .05; oz., .20; ¼ lb., .60; lb., 2.00

Broad-Leaved Batavian. *Escarolle.* Leaves long and broad, thick and succulent. One of the choicest salads, Pkt., .10; oz., .25; ¼ lb., .75; lb., 2.50

French Moss-Curled. Very finely curled, with close, dense leaves. Pkt., .05; oz., .20; ¼ lb., ,60; lb., 2.00



New York Improved Egg Plant.



Dwarf Green Curled Kale.

FENNEL.

Culture. Sow during February or March under glass, transplanting to the open ground in June 9 inches apart and 18 inches between rows. Keep well watered and cultivated. Later in the season they require to be earthed up like celery to blanch.

Finocchio or Florence Fennel. A very delicious vegetable largely grown in the south of Italy for salads. It can also be served in the natural state similar to Celery, or boiled. It is rather sweet to the taste. Pkt., 15; oz., .50

HORSERADISH.

Grown from small pieces of the roots. Plant the sets 12 inches distant in rows 2½ feet apart.

Maliner Kren. Small Roots. ... ... Doz., .25; 100, 1.75

KALE, or BORECOLE.

Blatter Kohl, (GER.) *Breton,* (SP.)

The Kales are highly esteemed for winter greens. They are extremely hardy, and are improved in flavor after frost. For fall use, sow early in May, in a prepared bed, transplant in June, and treat in the same manner as Cabbages. *One ounce of seed produces about* 3,500 *plants.*

Dwarf Green Curled. Leaves bright green and beautifully curled ... ... Pkt., .05; oz., .10; ¼ lb., .30; lb., 1.00

Winter, or German Greens. (*Sprouts.*) Sow in the end of August and treat as spinach; excellent as spring greens. Pkt., .05; oz., .10; ¼ lb., .25; lb., .75

Sea Kale, see page 32.

KOHL-RABI.

Sow in May or June, in rows 18 inches apart. Any ordinary soil, moderately rich, will answer. The bulbs, when about half grown, are boiled and served like turnips.

Farquhar's Earliest White. The best for early and main crop; flesh white... ... Pkt., .10; oz., .25; ¼ lb., .75; lb., 2.50

Farquhar's Earliest Purple. Bluish purple outside; flesh white .... Pkt., .10; oz., .30; ¼ lb., .85; lb., 3.00

Finocchio or Florence Fennel.

LEEK. *Lauch,* (GER.) *Puerro,* (SP.)

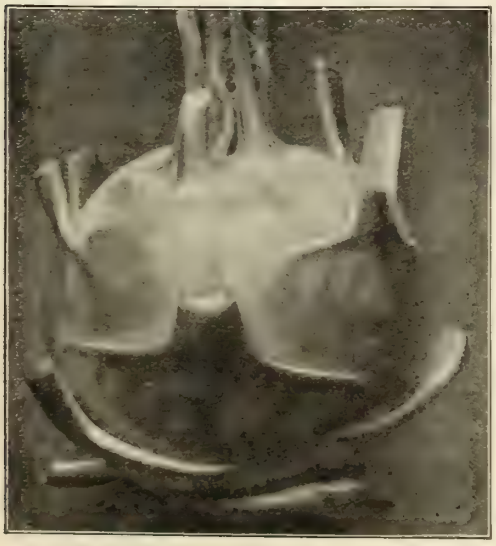
The Leek is generally considered superior to the Onion for soups, being of milder and more agreeable flavor; it is very hardy, and easily cultivated. Sow in drills, a foot apart, in April, and transplant in July, in rows 2½ feet apart, and 6 inches from plant to plant. Plants should be set 5 inches deep in rich, moist soil. *One ounce will produce about* 1,000 *plants.*

Musselburgh, or Scotch. Of large size and extra fine quality. Pkt., .10; oz., .25; ¼ lb., .75; lb., 2.50

Giant Carentan. Of Mammoth size; hardy and excellent. Pkt., .10; oz., .20; ¼ lb., .60; lb., 2.50

London Flag. Leaves broad with short, very large stem. Pkt., .05; oz., .20; ¼ lb., .60; lb., 2.00

Long Mezieres. A very large variety of mild flavor. Pkt., .10; oz., .25; ¼ lb., .75



Kohl-Rabi. Farquhar's Earliest White.

43 PRIZES TAKEN BY ONE EXHIBITOR FROM FARQUHAR'S SEEDS.

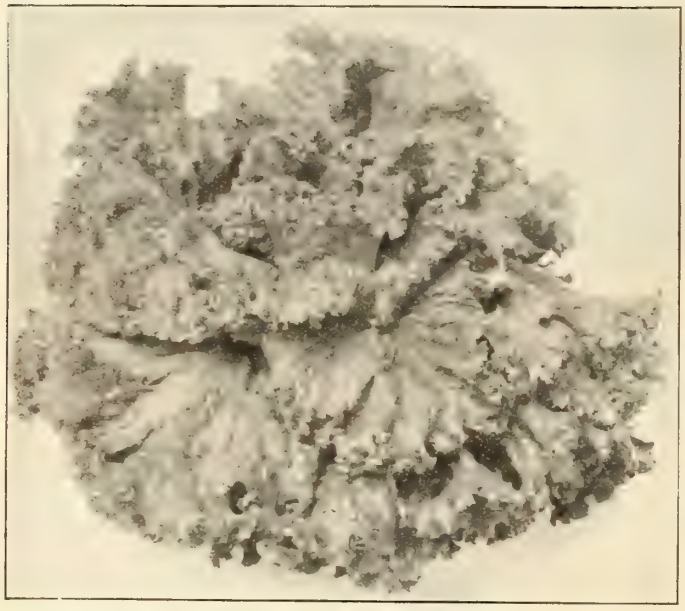
Mr. Edward Parker, superintendent for Oliver Ames Estate, North Easton, Mass., Oct. 18th, writes: "It may interest you to know of the success I had with vegetables grown from your seed at the recent Vegetable Exhibition held by the Massachusetts Horticultural Society and the Boston Market Gardeners' Association in connection with the convention of the American Market Gardeners' Association. I was awarded as follows:—

24 first prizes, 12 second, 7 third.

I think this is an unusual record, and I feel that you will be interested to know of it."

Farquhar's Musselburgh Leek.

Farquhar's Long-Standing Lettuce.



Boston Fine-Curled Lettuce.

Express Cos Lettuce.

LETTUCE. *Lattich Salat,* (Ger.) *Lechuga,* (Sp.)

Lettuce thrives best in a light, very rich, moist soil. For first crop sow in gentle heat in February, and transplant to 10 inches apart. For a summer supply, sow thinly in shallow drills 18 inches apart, and transplant or thin out, leaving a foot between the plants. Sowings may be made from April to the end of August. *One ounce of seed gives about* 4,000 *plants.*

CABBAGE HEADED VARIETIES.

Boston Forcing Tennisball; White-Seeded. Forms fine perfect heads very rapidly; crisp and very tender. Our seed is of the finest growth and from perfect heads. Pkt., .10; oz., .50; ¼ lb., 1.50; lb., 5.00

Hittinger's Belmont Forcing. Larger than the above and almost as early; of excellent quality and highly recommended for forcing ... Pkt., .10; oz., .50; ¼ lb., 1.50

Crumpled Leaf. A fine, large, solid head, leaves dark green, slightly ruffled or crumpled, tender, flavor unsurpassed. Pkt., .10; oz., .35; ¼ lb., 1.25; lb., 4.00

May King. The head is of globular shape, hard and well closed; the leaves are light green, with delicate ribs and lightly waved; the interior is of a clear yellow, very tender and of fine flavor. Pkt., .10; oz., .30; ¼ lb., .75; lb., 2.50

Farquhar's Long-Standing. Earliest and finest head Lettuce for summer crops; every plant should produce a fine, large firm head; flavor excellent; tender and free from bitterness ... ... Pkt., .10; oz., .50; ¼ lb., 1.50; lb., 5.00

Black-Seeded Tennisball. Selected. A greatly improved strain. Heads crisp, tender and most attractive in appearance ... ... Pkt., .10; oz., 35; ¼ lb., 1.25

Black-Seeded Tennisball. Excellent; forms a very fine head; compact, crisp, tender. Pkt., .05; oz., .25; ¼ lb., .50; lb., 1.50

Wonderful. Solid head, crisp, tender. The largest and best of all Cabbage Lettuces. Pkt., .10; oz., .25; ¼ lb., 60; lb., 1.50

New York. Of unusual size and solidity; crisp and tender. Pkt., .10; oz., 25; ¼ lb., .60; lb., 1.50

Salamander Head. Very crisp and fine; resists summer heat. Pkt., .10; oz., .25; ¼ lb., .60; lb., 1.50

Deacon. Heads large, compact, inner leaves tender; one of the best ... ... Pkt., .05; oz., .15; ¼ lb., .40; lb., 1.25

Big Boston. Very large, tender heads; good for both frame and open culture ... Pkt., .05; oz., .20; ¼ lb., .60; lb., 2.00

California Cream Butter. Large, solid head; tinged brown, white inside ... Pkt., .05; oz., .15; ¼ lb., .30; lb., 1.00

Mignonette. Small head, long standing, hardy, resisting drought; brownish leaves Pkt., .05; oz., .15; ¼ lb., .40; lb., 1.25

Mammoth Black-Seeded Butter. A very large Cabbage Lettuce, solid, smooth leaved. The outer leaves are thick and brittle; the inner ones becoming very white and tender. Pkt., .05; oz., .15; ¼ lb., .40; lb., 1.25

Golden Queen. ... Pkt., .05; oz., .20; ¼ lb., .60; lb., 2.00

White-Seeded Tennisball. Pkt., .05; oz., .15; ¼ lb., .30; lb., 1.00

Iceberg. ... ... Pkt., .05; oz., .15; ¼ lb., .40; lb., 1.25

Tom Thumb. ... Pkt., .10; oz., .25; ¼ lb., .60; lb., 1.50

All the Year Round. Pkt., .05; oz., .15; ¼ lb., .30; lb., 1.00

Hanson. ... ... Pkt., .05; oz., .15; ¼ lb., .40; lb., 1.25

Trout or Spotted. Pkt., .05; oz., .20; ¼ lb., .60; lb., 2.00

Brown Dutch. ... Pkt., .05; oz., .15; ¼ lb., .50; lb., 1.50

CURLED-LEAVED VARIETIES.

Boston Fine Curled. Attractive on table and of good quality. ... Pkt., .10; oz., .25; ¼ lb., .60; lb., 1.50

Grand Rapids Forcing. Crisp and tender; leaves frilled; heads of fair size .. Pkt., .05; oz., .15; ¼ lb., .40; lb., 1.25

Black-Seeded Simpson. A superior variety; large and compact heads ... ... Pkt., .05; oz., .15; ¼ lb., .30; lb., 1.00

Early Curled Simpson. A leading early sort; very tender. Pkt., .05; oz., .15; ¼ lb., .30; lb., 1.00

ROMAINE or COS VARIETIES.

Farquhar's Express. Very early and of medium size; crisp and tender. ... ... Pkt., .10; oz., .35; ¼ lb., 1.25

Farquhar's All Heart. Grows to a large size; self-folding; crisp and sweet. ... ... Pkt., .10; oz., .40; ¼ lb., 1.50

Trianon Self-Closing Cos. Leaves long, narrow, forming close upright heads. Pkt., .10; oz., .25; ¼ lb., .60; lb., 1.75

Paris White Cos. Very early; requires tying to blanch. Pkt., .10; oz., .25; ¼ lb., .60; lb., 1.75

Little Gem. Dwarf and compact in growth; very tender. Pkt., .10; oz., .60; ¼ lb., 2.00

LETTUCE PLANTS. Ready April 15 to May 15.

Boston Forcing Tennisball. ... Doz., .25; 100, 1.00

MELON, MUSK. *Zucker elone,* (GER.) *Melon Almizcleno,* (SP.)

A light, rich soil is the most suitable for Melons of all kinds. They should be planted in well enriched hills 6 feet apart. About the middle of May, plant the seeds half an inch deep, six or eight in each hill. When the plants are well up, thin out, leaving three to a hill. *One ounce of seed for 50 hills; 2 to 3 pounds for an acre.*

Farquhar's Honey-Drop. *Improved.* For earliness and delicious flavor this splendid Melon is without a rival; it is unquestionably the sweetest and best. It is of beautiful form, good size, and very productive. The flesh is very thick, sweet and melting; and of a deep orange color.
Pkt., .10; oz., .50; ¼ lb., 1.50

Montreal Nutmeg. The largest and handsomest form of Nutmeg Melon, of richest flavor. Flesh green.
Pkt., .10; oz., .20; lb., .2.50

Emerald Gem. Small, extra early and very sweet; flesh orange.
Pkt., .10; oz., .20; lb., 2.50

Rocky Ford. One of the best second early Melons, oblong in shape, and possessing fine shipping and keeping qualities. Flesh thick, green, sweet, and highly flavored.
Pkt., .10; oz., .15; lb., .50; lb., 1.50

Burrell's Gem. This variety is similar to the Rocky Ford except is color of flesh, which is a dark salmon. The flavor is most delicious ... Pkt., .10; oz., .15; lb., .50; lb., 1.50

Petoskey, or Paul Rose. The fruit is oval, about five inches in diameter; flesh firm, sweet, and of a rich orange-red color,
Pkt., .05; oz., .15; lb., 1.00

Long Island Beauty. Round; flesh deep orange; one of the earliest and best... ... Pkt., .05; oz., .15; lb., 1.50

Miller's Cream, or Osage. Most delicious; flesh salmon color; very thick ... ... Pkt., .05; oz., .15; lb., 1.50

Hackensack ... ... Pkt., .05; oz., .15; lb., 1.25

Early Green Nutmeg ... Pkt., .05; oz., .15, lb., 1.25

Arlington Nutmeg ... ... Pkt., .05; oz., .15; lb., 1.25

Melon Farquhar's Honey-Drop Improved.

MELONS FOR FORCING.

Royal Sovereign. The fruit will average in weight about five pounds, occasionally rising to eight pounds and over, and is of a beautiful golden color, slightly netted, flesh white, faintly tinged with green, and very deep; rind very thin. Grand variety for the exhibition table ... ... Pkt., .50

Invincible Scarlet. Form globular; skin orange-red when perfectly ripe, finely and evenly netted; thick bright scarlet flesh, of exquisite flavor, the fruit averaging about four pounds in weight. Scarlet Invincible is a first-class Melon for frame or hot-house culture, and is an easy setter ... ... Pkt., .50

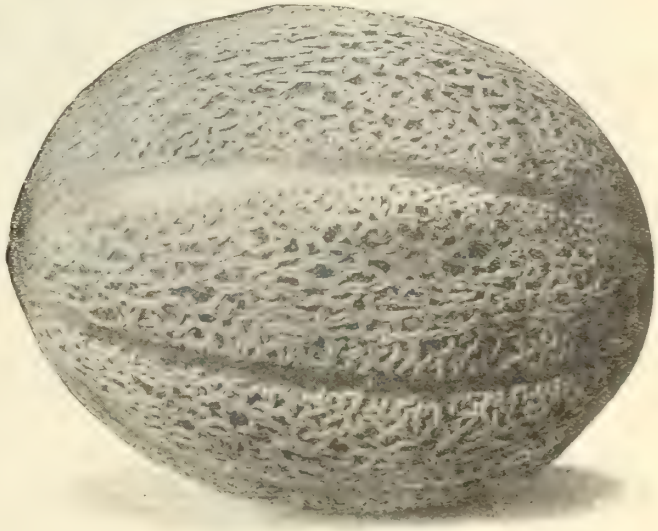
Blenheim Orange. Well known handsome scarlet-fleshed variety; of delicious flavor and beautifully netted. Sets well and is very prolific ... ... Pkt., .50

Hero of Lockinge. Fruit handsome, with white lacing on a rich yellow ground. Flesh white and of fine flavor. Succeeds well in cold frames ... ... Pkt., .50

Frogmore Scarlet. A handsome scarlet-fleshed variety. The fruit is oval-shaped, closely netted, and of excellent flavor,
Pkt., .50

Royal Jubilee. A splendid oval green-fleshed melon handsomely netted; rich in flavor. ... ... Pkt., .50

Windsor Castle. A new green-fleshed Melon of excellent quality. Fruit, large oval in form and finely netted ... ... Pkt., .50



Rocky Ford Melon.

MELON, WATER. *Wassermelone.*

Treat the same as Musk Melon, but plant in hills 8 to 10 feet apart.

Cole's Early. One of the earliest; fine for northern latitudes,
Pkt., .10; oz., .20; lb., 1.00

Phinney's Early. Early ,productive, and fine flavor; rich flesh,
Pkt., .05; oz., .10; lb., .75

Early Fordhook. Outer color uniform green, flesh bright red, very sweet ... ... Pkt., .05; oz., .10; lb., .70

Ice Cream. Nearly round; flesh scarlet, solid, crisp, and delicious,
Pkt., .05; oz., .10; lb., .75

Mammoth Ironclad ... ... Pkt., .05; oz., .10; lb., .75

Mountain Sweet ... ... Pkt., .05; oz., .10; lb., .60

Citron for Preserving. Used only for preserves; round; productive and hardy ... ... Pkt., .05; oz., .10; lb., .60

Cole's Early Water Melon.

MUSHROOM. *Seta. Agaricus Campestris.*

CULTURE.

Mushrooms are more easily cultivated than many people imagine, and may be grown in any room or cellar where the temperature can be maintained at from fifty to sixty-five degrees. For the bed, use fresh stable manure, which should consist of half droppings and half short litter; this must be thoroughly turned and mixed; many growers prefer a mixture of three parts horse droppings and one part good fresh loam. Before being placed in the bed, let the manure be put in some dry place to sweeten, mixing it thoroughly and turning it three or four times, when, if preferred, the loam may be added. Upon a dry, firm bottom or shelf, proceed to make the bed by spreading a thin layer of the prepared mixture, pounding it firm, and continue thus till the bed is 12 inches thick. Leave it thus for about a week, or until the temperature has subsided to eighty-five degrees. Then make holes about 10 inches apart, and put in each a piece of spawn about the size of an egg. Press the spawn firmly into the compost about 2 inches, leaving the top uncovered to allow the excess of heat and moisture to pass off without injury to the germs. After ten days fill the holes and cover the whole bed with 2 inches of fresh loam, and over this place a few inches of straw. If the temperature is right, mushrooms will appear in six to eight weeks from time of spawning. The bed will continue bearing from four to six weeks. If the surface of the bed becomes dry at any time, it should be moistened freely with water at a temperature of eighty to eighty-five degrees. To stimulate the bed when it seems exhausted, the following treatment will sometimes give wonderful results: Soak the whole bed thoroughly with water at a temperature of one hundred and ten degrees, adding one pound of sheep manure to every five gallons. *One pound of Farquhar's English Milltrack Mushroom spawn is sufficient for six square feet of bed.*

MUSHROOM SPAWN. Farquhar's English Milltrack. This Spawn is from virgin mycelium, germinated and developed under special scientific methods, is not the uncertain material of the past, but is of uniform quality, prepared by the most successful and progressive mushroom specialist in England. We import every two or three months to ensure freshness.
Per lb., .15; 8 lbs., 1.15; 25 lbs., 3.00; 50 lbs., 5.50; 100 lbs., 10.00; by mail, per lb., .25

Mushroom Spawn. French. Our direct importation ... ... 2 lb. boxes, each 1.00

TISSUE CULTURE PURE SPAWN. Dr. B. M. Duggar, of the University of Missouri, who had charge of the Mushroom Investigations for the United States Department of Agriculture, has developed a method of growing Mushroom Spawn from pure cultures made from the tissue of the Mushroom. Spawn made by this method has been extensively tested and has been found to be of quick growth and very prolific. Made in bricks which average about 48 cubic inches.
Price per brick, .25; by mail, .35; 25 bricks or over, .20 each; 100 bricks or over, .15 each

The following works on Mushroom culture will be mailed post-paid on receipt of price. Both authors are authorities on the subject, and they give plain and full directions.

Mushroom Culture. By Robinson, 60 cents. **How to Grow Mushrooms.** By Wm. Falconer, $1.25.

MARTYNIA. *Gemsenhorn.*

Proboscidea. The green seed pods make excellent pickles. Plant the seed early in June, and thin to 2 feet apart.
Pkt., .10; oz., .30; lb., 3.00

MUSTARD. *Mostaza. Senf.*

Sow in shallow drills one foot apart; several sowings may be made for a succession. *One ounce to 40 feet of drill.*

White. Best variety for salads ... ... Pkt., .05; ¼ lb., .15; lb., .40

Brown. More pungent than the white ... ... Pkt., .05; ¼ lb., .15; lb., .40

MINT ROOTS.

.10 each; .75 per dozen; 5.00 per 100.

ONION. *Zwiebel,* (Ger.) *Cebolla,* (Sp.)

The Onion had been cultivated as an article of food from the earliest times, and is perhaps at the present day more universally grown than any other vegetable. A good crop is impossible unless the soil is very rich and kept clean. Use well-rotted manure freely, and get the crop in as early as possible in spring, even should the weather be cold and unpleasant. Sow in drills one foot apart and cover about one-third of an inch, treading or rolling after sowing so that the hot, dry atmosphere may not destroy the sprouting seed. When three inches high, thin to two inches apart. Stir the ground freely without disturbing the young plants and keep free from weeds. *One ounce of seed to* 100 *feet of drill;* 4 *to* 5 *pounds an acre.*

Farquhar's Yellow Globe Danvers Onion.

Farquhar's Yellow Globe Danvers (Eastern Grown.) The finest type of this favorite American variety, which is more extensively grown than any other Onion. It is of smooth, globular form, with small neck, consequently ripening very early. The solid character of Farquhar's Yellow Globe Danvers makes it one of the best keeping sorts as well as the most popular for market purposes ... ... Pkt., .10; oz., .30; ¼ lb., 1.00; lb., 3.50

Yellow Globe Danvers (California grown.) Pkt., .05; oz., .20; ¼ lb., .60; lb., 2.00

Southport Yellow Globe. Handsome, with mild flavor; one of the best. Pkt., .10; oz., .25; ¼ lb., .75; lb., 2.00

Ailsa Craig. A handsome globular variety, growing to an enormous size, with pale yellow skin, flesh white, a good keeper and valuable for exhibition purposes. Pkt., .25; oz., .50

Early Yellow Flat, or Cracker. Earliest yellow variety; of good quality and keeps well. Pkt., .05; oz., .20; ¼ lb., .60; lb., 2.00

Giant Rocca. ... Pkt., .05; oz., .20; ¼ lb., .60; lb., 1.75

Australian Brown. Pkt., .05; oz., .20; ¼ lb., .60; lb., 1.75

Giant White Tripoli, or Silver King. Pkt., .05; oz., .20; ¼ lb., .60; lb., 1.75

Southport Red Globe. Of beautiful shape; splendid quality and a long keeper. Pkt., .10; oz., .25; ¼ lb., .75; lb., 2.00

White Portugal, or American Silver Skin. Splendid when young as a salad Onion and for pickles. Early; mild-flavored and excellent for first crop. Pkt., .10; oz., .25; ¼ lb., .75; lb., 2.50

Southport White Globe. A handsome Onion. Flesh firm, fine-grained, mild. Pkt., .10; oz., .30; ¼ lb., 1.00; lb., 3.00

Farquhar's Improved Queen. The earliest of all Onions, particularly valuable for summer use. It is of small size, somewhat flat and of silvery white color. It is highly prized for slicing on account of its very mild flavor, and being small is popular for pickling. Pkt., .10; oz., .35; ¼ lb., 1.25

Queen. Very early; small flat white onion; useful for pickles. Pkt., .05; oz., .25; ¼ lb., .75; lb., 2.50

Adriatic Barletta. Extremely early, small, silvery-white skin, flesh white and mild; invaluable for pickling ... ... Pkt., .10; oz., .30; ¼ lb., 1.00; lb., 3.00

Prizetaker. Color yellow, flesh white; globular; of immense size; medium early, mild ... ... Pkt., .10; oz., .20; ¼ lb., .60; lb., 2.00

Large Red Wethersfield. The best keeping red variety. Shape oval, somewhat flat, skin deep purple-red. A good sort for poor or dry soil, and a good keeper. Pkt., .05; oz., .20; ¼ lb., .50; lb., 1.75

Southport White Globe Onion

ONION SETS. Prices Variable.

These are small Onions grown the previous year, ripened off and taken up when mere bulblets. They produce a very early crop, and grow in any good soil. Set them in rows one foot apart, 4 inches from set to set, as early as possible after the ground is in good workable condition in spring.

Dwarf Green Okra.

White Sets ... ... Qt., .25; ½ pk., .85; pk., 1.50; bush., 4.50

Yellow Sets ... ... Qt., .25; ½ pk., .75; pk., 1.25; bush., 4.50

Potato Onion Sets ... ... Qt , .20; ½ pk., .85; pk., 1.50; bush., 4.50

White Multiplier Sets ... ... Qt., .30; ½ pk., .85; pk., 1.50; bush., 4.50

Shallots. Prized for salads. ... ... Qt., .30; ½ pk., .85; pk., 150; bush., 4.50

Garlic. Used for flavoring. ... Bunch, .25

Egyptian or Perennial Tree Sets. Ready in September. *See our Autumn Catalogue.*

By Mail, add 10 cents per quart for postage, on all Onion Sets.

OKRA, or GUMBO. *Guimbomo. Essbarren Hibiscus.*

The young pods are used to flavor soups and stews. Sow in spring in rows 3 feet apart and 2 inches deep; thin, so that the plants stand about one foot apart. *One ounce to 40 feet of drill.*

White Velvet. Tender white pods, large and smooth ... Pkt., .05; oz., .10; ¼ lb., .25; lb., .75

Dwarf Green. Produces large, tender pods; very productive, Pkt., .05; oz., .10; ¼ lb., .30; lb., 1.00

PARSNIP. *Chirijia. Pastinake.*

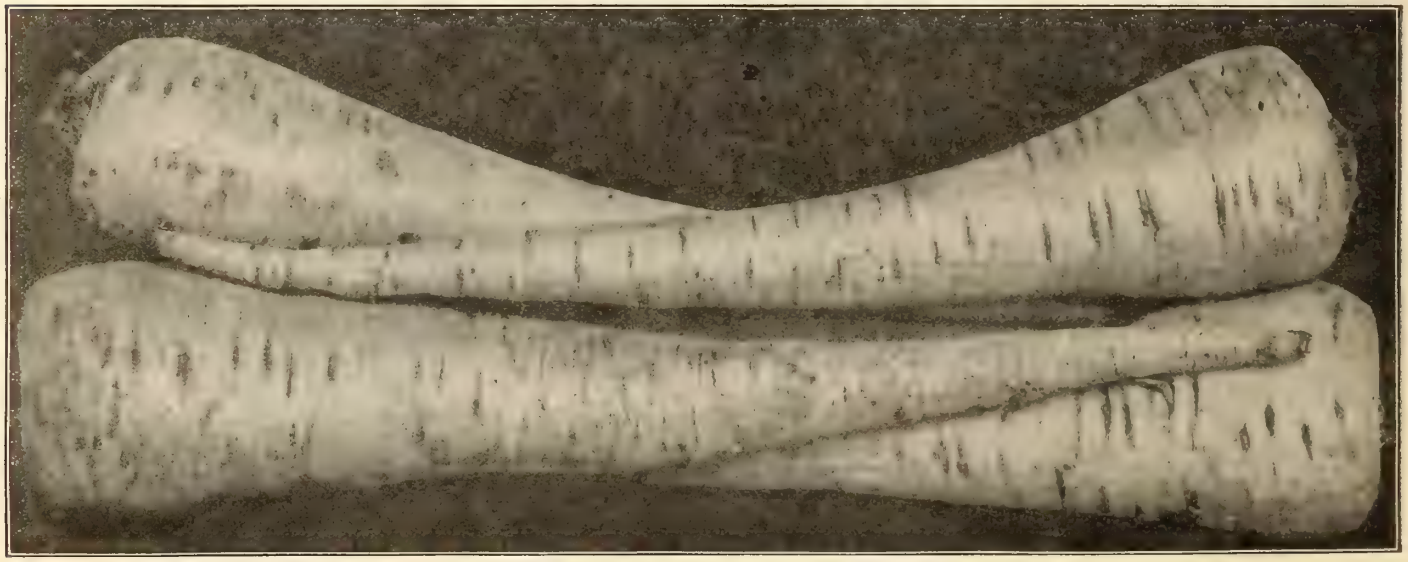
Sow in rich soil, in drills about 18 inches apart as early in the spring as the ground can be worked. *One ounce will sow 100 feet of drill; 5 pounds an acre.*

Farquhar's Market Model. This admirable Parsnip has become very popular both for family use and for exhibition purposes. Its perfect form, smooth skin, and tender white flesh readily give it first place over all others ... Pkt., .10; oz., .20; ¼ lb., .50; lb., 1.50

Student. A favorite English variety; smooth; tender ... ... Pkt., .05; oz., .10; ¼ lb., .25; lb., .75

Hollow Crown. Fair, smooth skin; fine quality ... ... Pkt., .05; oz., .10; ¼ lb., .20; lb., .60

Long Smooth White. Straight, smooth, and handsome ... ... Pkt., .05; oz., .10; ¼ lb., .25; lb., .75


Farquhar's Market Model Parsnip.

PEPPER. *Pimiento. Spanischer Pfeffer.*

Sow in March or April, in a hot bed, or when the weather becomes quite **warm,** in the open ground. Transplant when large enough.

Chinese Giant. Very large, flesh thick and mild; bright scarlet color, Pkt., .10; oz., .60; ¼ lb., 1.75

Squash or Pickling. Best for pickling; tomato-shaped; medium size; thick, Pkt., .10; oz., .30; ¼ lb., 1.00; lb., 3.00

Sweet Mountain Mammoth, or Improved Bull Nose. A very popular and desirable sort; color bright red when ripe; fruit large with thick, mild flesh, Pkt., .05; oz., .35; ¼ lb., 1.00; lb., 3.50

New Upright Sweet Salad. The fruit is of a bright scarlet color; flesh very thick, sweet and crisp ... ... Pkt., .10; oz., .35

Neapolitan. Very early large Pepper; fruits solid, mild and sweet, Pkt., .10; oz., .30; ¼ lb., .85

Ruby King. A popular, large fruiting variety; very thick flesh of fine mild flavor ... ... Pkt., .10; oz., .35; ¼ lb., 1.25; lb., 4.50

Long Red Cayenne. Very pungent, Pkt., .05; oz., .30; ¼ lb., 1.00; lb., 3.00

Nocera Red. A large sweet Italian variety with thick flesh, very mild, Pkt., .10; oz., .35; ¼ lb., 1.25

Golden Dawn. Golden yellow; thick and fine, Pkt., .10; oz., .30; ¼ lb., .85; lb., 3.00

Celestial. Very early, vivid scarlet ... Pkt., .05; oz., .25; ¼ lb., .75; lb., 2.50

Red Cherry. Small round, glossy scarlet fruit, Pkt., .10; oz., .30; ¼ lb., .85; lb., 3.00

Coral Gem Bouquet. A handsome plant covered with small, bright coral red fruits which are quite hot and valuable for seasoning, Pkt., .10; oz., .35; ¼ lb., 1.00; lb., 3.50

Chili. The best for pepper sauce; small, slender, bright scarlet pods, Pkt., .05; oz., .30; ¼ lb., 1.00; lb., 3.00

PEPPER PLANTS. Delivery May and June.

Sweet Mountain Mammoth or Improved Bull Nose. Doz., .25; 100, 1.50

Squash ... ... Doz., .25; 100, 1.50

Farquhar's Triple Curled Parsley.

PARSLEY. *Perijil. Petersilie.*

Sow as early in spring as possible, covering the seed one-half inch. The drills should be about 15 inches apart. The plants appear in 2 to 4 weeks. Thin to 3 inches apart. *One ounce of seed to* 150 *feet of drill.*

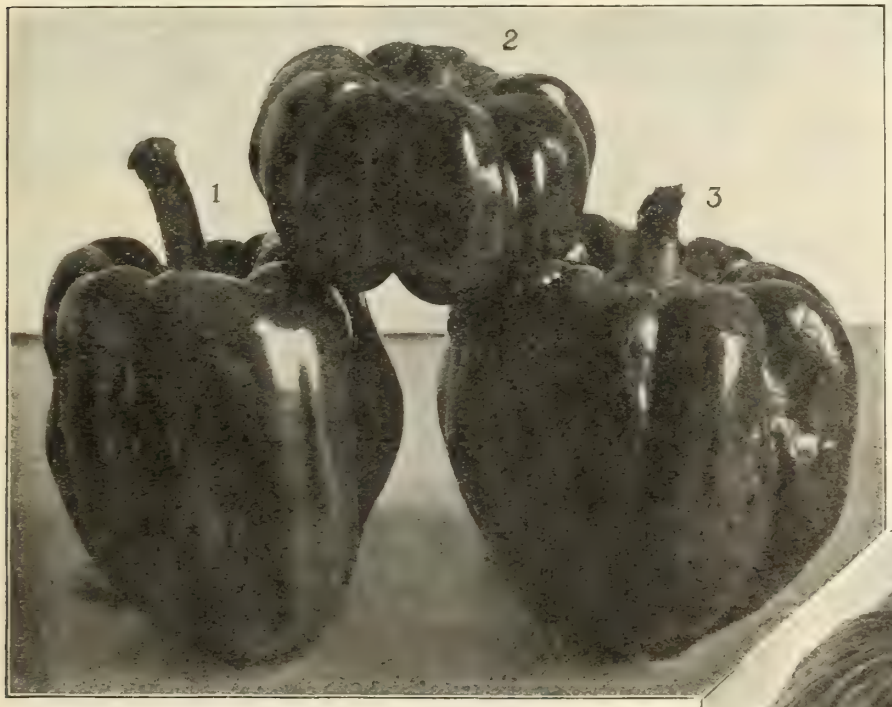
Farquhar's Triple Curled. Dwarf, dark green, densely curled, excellent for table and edgings, Pkt., .10; oz., .25; ¼ lb., .75; lb., 2.50

Champion Moss. Fine habit; mossy and beautiful, Pkt., .05; oz., .10; ¼ lb., .30; lb., 1.00

Dobbie's Selected. The standard exhibition sort ... ... Pkt., .25

Fern Leaved. Very ornamental, Pkt., .05; oz., .10; ¼ lb., .30; lb., 1.00

Turnip-Rooted or Hamburg. Edible roots, esteemed for flavoring soups, Pkt., .05; oz., .15; ¼ lb., .35; lb., 1.00



Peppers. No. 1, Ruby King. No. 2, Squash. No. 3, Sweet Mountain.

PUMPKIN. *Calabaza. Curbis.*

Mammoth. Saved from specimens weighing over 100 pounds, Pkt., .05; oz., .15; ¼ lb., .40; lb., 1.25

Connecticut Field. Excellent for stock, Pkt., .05; oz., .10; ¼ lb., .25; lb., .75

Sugar, or Sweet. Fine grained; sweet and prolific; excellent for pies ... ... Pkt., .05; oz., .10; ¼ lb., .25; lb., .75

Cheese. Flat; one of the best for family use, Pkt., .05; oz., .10; ¼ lb., .20; lb., .75

Winter Luxury. A round Pumpkin with smooth yellow skin, finely netted; flesh very thick and of excellent flavor, Pkt., .10; oz., .15; ¼ lb., .50; lb., 1.50

Mrs. A. N. Higgins, Excelsior, Lake Minnetonka, Minnesota, July 15th, 1912, writes: "Every package of seed you sent me this spring came up splendidly."

Sweet or Sugar Pumpkin.

GARDEN PEAS.

Eibsen, (GER.) *Chicaros-o-Ginsantes*, (SP.)

Culture. Smooth round-seeded varieties for early crops, should be sown as early in spring as the ground can be worked; the sweeter wrinkled sorts from the middle of April until July. Sow in rows 3 feet apart, 3 inches deep, using of the smooth, round-seeded sorts one quart to 100 feet of drill, of the wrinkled sorts one quart to 80 feet.

Those marked with an asterisk (*) are wrinkled marrows and are the sweetest and best flavored Peas.

Packets of all Varieties of Peas at 10 cents each, postpaid

VERY EARLY VARIETIES.

Farquhar's Prolific Early. The earliest of the early varieties. Vines are strong and hardy, each bearing 4 to 7 straight pods, well filled with peas of fine quality. Height 2½ feet
Pt., .25; qt., .40; ½ pk., 1.50; pk., 2.50

First and Best. One of the best of the early sorts. Vines are vigorous and produce an abundance of pods, well filled with peas of superior quality. Height, 2½ feet,
Pt., .20; qt., .35; ½ pk., 1.25; pk., 2.25

Earliest of All, or Alaska. A valuable early, round blue Pea, with slender vines, producing a large number of dark green pods, well filled and of excellent flavor. Height, 2 feet.
Pt., 20; qt., .35; ½ pk., 1.25; pk., 2.25

Petit Pois. This is the small, delicate Pea so highly prized by French chefs. It grows well here, producing an abundance of long, slender pods, well filled with extremely small peas, which should be used when very young. Height, 3 feet.
Pt., .25; qt., .50; ½ pk., 1.75; pk., 3.25

The Pilot. One of the earliest sorts. The vines are very robust and carry a heavy crop of large pods, well filled with richly flavored peas. Height, 3 feet.
Pt., .35; qt., .60; ½ pk., 2.25; pk., 4.25

Sutton's Excelsior Pea.

SECOND EARLY AND MEDIUM VARIETIES.

***Little Marvel.** Very early and a heavy cropper; pods large, dark green in color and frequently borne in pairs. Peas quite large, even in size and of delicious flavor. Height 1½ feet, ... Pt., 25; qt., .50; ½ pk., 1.75; pk., 3.25

***Laxtonian.** One of the earliest of the wrinkled peas; robust in habit and bearing an abundance of handsome dark green pods well filled with large peas of fine quality. Height, 1½ feet.
Pt., .40; qt., .75; ½ pk., 2.75

***Witham Wonder.** An early dwarf wrinkled sort, producing an abundance of long, curved pods, well filled and of delicious flavor. Height 1½ feet. Pt., .20; qt., .35; ½ pk., 1.00; pk., 1.75

Farquhar's Prolific Early Pea.

***Early Morn.** An early variety, producing a large number of well-filled pods, each containing 8 to 10 wrinkled marrow peas of the highest quality. Height 3 feet. ... ... Pt., .30; qt., 60; ½ pk., 2.25; pk., 4.25

***Sutton's Excelsior.** A dwarf early Marrowfat Pea, growing about 18 inches high. Pods large and well filled with deliciously flavored peas. Ready for picking with Nott's Excelsior. Pt., .25; qt., .45; ½ pk., 1.60; pk., 3.00

***Thomas Laxton.** An early variety similar to Gradus, but hardier and Pods large and long with square ends; quality being unsurpassed. Height, 3 feet.
Pt., .35; qt., .60; ½ pk., 2.25; pk., 4.00

***Sutton's Harbinger.** One of the best varieties for early use. The plant is of dwarf habit and covered with pods similar to those of American Wonder, but broader and more prolific. For flavor it is unsurpassed. Height, 1 foot.
Pt., .35; qt., .60; ½ pk., 2.25

***Gradus or Prosperity.** An extra early large-podded marrow Pea. The pods resemble Telephone in size and shape, and are well filled with large peas of delicious flavor. Height, 2½ feet. Pt., .35; qt., .60; ½ pk., 2.25

***Nott's Excelsior.** A splendid dwarf wrinkled Pea; hardy and vigorous, may be planted as early as the round varieties, and will mature almost as soon. Pods almost square and contain 7 to 9 large peas, the quality being unsurpassed. Height, 1 foot. Pt., .25; qt., .40; ½ pk., 1.50; pk., 2.75

***McLean's Little Gem.** A dwarf green wrinkled Pea; very early and of excellent flavor. Height, 1 foot. Pt., .25; qt., .40; ½ pk., 1.50; pk., 2.75

***American Wonder.** A very dwarf and remarkably fine wrinkled variety; extra early, producing a multitude of large, closely filled pods of delicious flavor. Height, 1 foot. Pt., .20; qt., .35; ½ pk., 1.25; pk., 2.25

PEAS, SECOND EARLY AND MEDIUM VARIETIES.—*Continued.*

***Alderman.** A valuable variety of recent introduction. The vines are vigorous and average 18 to 20 pods, each containing 7 to 10 large peas of a most delicious flavor. Height, 4 feet. ... Pt., .30; qt., .50; ½ pk., 1.75; pk., 3.25

***Senator.** A handsome large, round-podded variety. The vines are very vigorous, and carry a heavy crop of pods, closely filled with peas of excellent quality. Height, 3½ feet. ... Pt., .25; qt., .50; ½ pk., 1.75; pk., 3.25

***King Edward.** An important acquisition to our list of Peas. The plants are of medium height, bearing a very heavy crop of broad pods well filled with peas of even size. Height, 2½ feet.
Pt., .25; qt., .40; ½ pk., 1.50; pk., 2.75

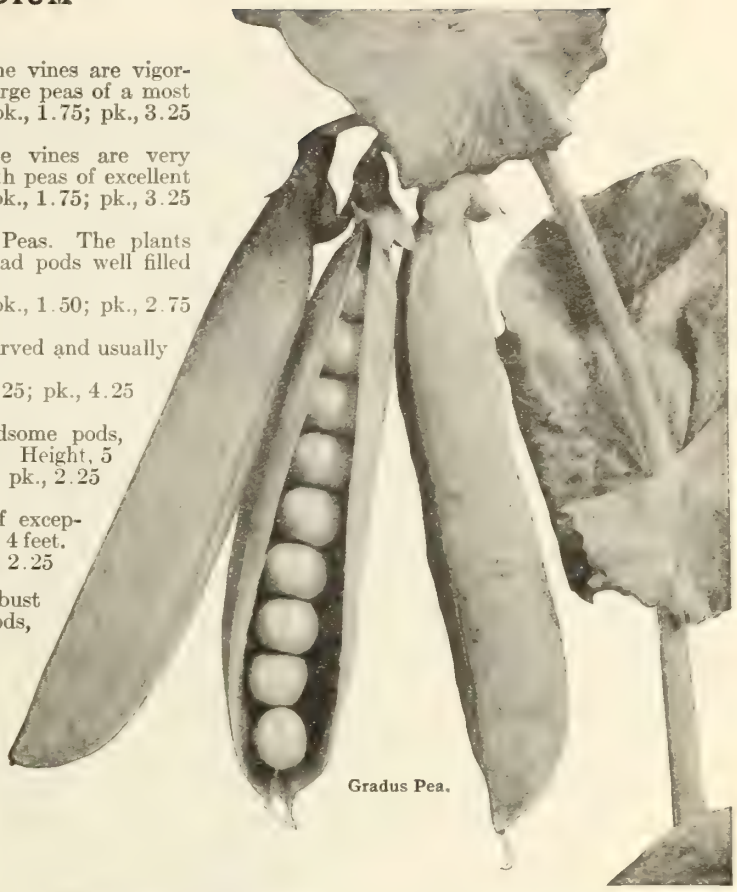
***Masterpiece.** A superb variety with large pods slightly curved and usually in pairs; very polific and of fine flavor. Height, 3 feet.
Pt., .30; qt., .60; ½ pk., 2.25; pk., 4.25

***Duchess.** A valuable main crop variety with broad, handsome pods, dark green, and filled with large peas of excellent quality. Height, 5 feet. ... ... Pt., .20.; qt., .35; ½ pk., 1.25; pk., 2.25

***Glory of Devon.** A very popular English marrowfat pea of exceptionally sturdy growth. Peas sweet and delicious. Height, 4 feet.
Pt., .30; qt., .60; ½ pk., 2.25

***Sutton's Exhibition.** A new and very prolific sort of robust growth, bearing a heavy crop of handsome dark green pods, with peas of fine flavor. Height, 4 feet.
Pt., .30; qt., .60; ½ pk., 2.25

Mr. Stephen Duly, gardener for Mrs. Winston Churchill, Windsor, Vermont, July 11, writes: "I wish to let you know that Farquhar's Prolific Early Pea is a great success in Vermont. It is the best bearing Peas I have grown. I have a fine garden of vegetables this year, all raised from Farquhar's Seeds."



Gradus Pea.

Alderman Pea.

***McLean's Advancer.** A dwarf green wrinkled marrow pea, with numerous long well-filled pods, containing peas of the finest quality. Height, 2 feet.
Pt., .25; qt., .40; ½ pk., 1.50; pk., 2.75

***Stratagem, Cox's Improved.** One of the best of the large podded sorts. The vine is strong, and of branching habit; very prolific, being covered with pods of the largest size, uniformly filled with peas of the finest quality. Height, 3½ feet. ... Pt., .25; qt., .40; ½ pk., 1.50; pk., 2.75

***Farquhar's Dwarf Defiance.** One of the best second early Peas. The vines are densely covered with long straight pods, closely filled with large peas of superior flavor. Height, 3½ feet. ... ... Pt., .30; qt., .50

***Sutton's Peerless.** A splendid variety of sturdy growth. The vines are laden with large dark green pods, peas are large and of extra fine quality. A valuable sort for exhibition purposes. Height, 3 feet ... ... Pt., .30; qt., .50

***Farquhar's Best of All.** A superior variety of the highest quality. The pods are of a rich dark green color, containing 8 to 10 large peas of delicious flavor. Height, 3½ feet.
Pt., .25; qt., .40; ½ pk., 1.50

Melting Sugar: Edibles Podded. The pods are cooked like Snap Beans and are very sweet and tender. Height, 3 feet.
Pt., .30; qt., .50; pk., 3.50

Mr. William Douglas, Milton, Mass., Oct. 20th, writes: "It may interest you to know of the success I had with vegetables grown from your seeds at the Milton Autumn Exhibition. Out of eighteen entries, I had nine first and one third prizes."

Packets of all varieties of Peas at 10 cents each, postpaid

MAIN AND LATE VARIETIES.

Cox's Improved Stratagem Pea.

***Champion of England.** A prolific and vigorous sort, producing immense pods well filled with large peas unsurpassed for flavor and sweetness. Height, 5 feet.

Pt., .25; qt., .40; ½ pk., 1.50; pk., 2.75

***Telephone.** A tall and very robust grower, bearing pods of unusual length closely filled with peas of large size. Superb flavor and tender. Height, 5 feet.

Pt., .30; qt., .50; ½ pk., 1.75; pk., 3.25

***Duke of Albany. American Champion.** A strong growing variety, with large light-colored leaves, and producing an abundance of very large pods well filled with peas, tender and sweet. Height, 5 feet.

Pt., .30; qt., .50; ½ pk., 1.75; pk., 3.25

***Quite Content.** One of the largest podded varieties in cultivation. The vines are of robust growth and unusually productive. Pods straight and closely filled with extra large peas of rich flavor. Pt., 35; qt., .65; ½ pk., 2.50.

***Pride of the Market.** A robust growing variety of medium height, producing a good crop of large well-filled pods; peas are of large size, sweet and tender. Height, 4 feet.

Pt., .25; qt., .50; ½ pk., 1.75; pk., 3.25

***Prince Edward.** A very prolific variety of the Alderman type, making strong, sturdy vines. The pods are large and well filled with peas of the finest flavor. Height, 4 feet.

Pt., .25; qt., .40; ½ pk., 1.50; pk., 2.75

***Dwarf Champion.** A dwarf strain of the well-known *Champion of England*, retaining all the excellence of that variety; very productive. Height, 2½ feet.

Pt., 25; qt., 40; ½ pk., 1.50; pk. 2.75

***Yorkshire Hero.** A hardy and productive pea for late use, being almost entirely free from mildew. Pods broad, and well filled with peas of fine quality. Height, 3 feet.

Pt., .20; qt., .35; ½ pk., 1.25; pk., 2.25

***Everbearing.** An excellent variety, of branching habit. Pods about 3 inches long and well filled. Sweet and of fine flavor. Height, 3 feet. ... Pt., .20; qt., .30; ½ pk., 1.10; pk., 2.00

***Admiral Dewey.** A large podded vigorous growing late variety with large dark green pods well filled with peas of excellent quality. Height, 4 feet.

Pt., .30; qt., .50; ½ pk., 1.75; pk., 3.25

White Marrowfat. A very hardy and productive sort, with large pods well filled with peas, which are inferior in quality, however, to the foregoing main crop and late sorts. Height, 5 feet. ... ... Pt., .15; qt., .30; ½ pk., 1.75; pk., 3.25

POTATOES.

Prices Subject to Variations of the Market.

A good, sandy loam produces the best potatoes, but they can be grown on all kinds of soil. New or pasture land, with the turf freshly turned, produces the finest crop. Make furrows of good depth, 3 feet apart. Scatter a liberal dressing of phosphate or decayed stable manure along the drill, and set the seed about 10 inches apart in the rows. Cover with about 2 inches of soil, and begin to cultivate when the plants are well up. At each successive hoeing, bring additional soil about the plants. A change of seed is the best antidote for disease. *Four barrels are sufficient to plant one acre in drills.*

EARLY VARIETIES.

Early White Albino. This valuable new early variety is a good cropper. The skin and flesh are extremely white, of exceptionally good cooking quality and very prolific, fully as early as the Early Rose in maturing, and of good keeping quality.
Bbl. sack of 165 lbs., 7.00; bush., 2.75; pk., .85

Irish Cobbler. A fine extra early sort, producing plump, handsome tubers of good size and excellent quality. The tubers are a beautiful creamy white with strong well-developed eyes slightly indented. A popular variety.
Bbl., Sack of 165 lbs., 5.00; bush., 2.25; pk., .65

Early Rose. The popular standard early variety. Skin red and white, uniform in size and very productive.
Bbl., Sack of 165 lbs., 5.00; bush., 2.25; pk., .65

MEDIUM EARLY VARIETIES.

Snow. This potato is of handsome shape, a vigorous grower, and ripens uniformly; a good keeper and one of the most popular varieties. The flesh is white, and of fine eating quality.
Bbl., Sack of 165 lbs., 6.50; bush., 2.75; pk., .85

New Queen. A grand potato, resembling Beauty of Hebron in color, size, and shape, but much earlier and more prolific, with few small tubers. The quality is excellent, the flesh being pure white and of the dry, mealy texture so much desired in a table potato. Bbl., Sack of 165 lbs., 5.00; bush., 2.25; pk., .65

Beauty of Hebron. An early and popular variety extensively grown for winter use. The tubers are smooth, white, slightly tinged with pink, and of superb flavor.
Bbl., Sack of 165 lbs., 5.00; bush., 2.25; pk., .65

MEDIUM EARLY VARIETIES—*Continued.*

Clyde. This variety resembles the Green Mountain, having the same heavy vine of a dark green color. The tubers are white, oval in shape, and set closely in the hills, the quality being unexcelled ... Bbl., Sack of 165 lbs., 6.00; bush., 2.50; pk., .75

LATE VARIETIES.

Noreross. A valuable late variety growing a thrifty upright top with large leaves and is above the average to withstand blight. The tubers are large, oval, perfect in shape, and of excellent table quality. Bbl., Sack of 165 lbs., 6.00; bush., 2.50; pk., .75

Vermont Gold Coin. Splendid late variety of vigorous growth and very productive. The tubers are of good size with small eyes and thin skin. The flesh is white and of fine flavor.
Bbl., Sack of 165 lbs., 5.00; bush., 2.25; pk., .65

Green Mountain. This is unsurpassed for main crop. The tubers are white, of flat oval shape, smooth, handsome, and of excellent quality. It is a heavy cropper, small tubers being seldom present. Bbl., Sack of 165 lbs., 5.00; bush., 2.25; pk., .65

SWEET POTATOES.

Rooted slips ready in May. The young plants should be set in May in hills about 4 feet apart and 5 inches above the ground level. A light soil and sunny location is preferable.

Yellow Nansemond. Early; productive; the best for general culture ... ... Per 100, .75; by mail, .90

No. 1. Early Long Scarlet, Short Top.

No. 2. Early Scarlet Turnip, White-Tipped.

No. 3. Early Deep Scarlet, Olive-shaped.

No. 4. Farquhar's Nonpareil.

RADISH. *Radieshen*, (Ger.) *Rabana*, (Sp.)

Radishes require a light, loamy soil, moderately fertile, which should be deeply dug and well pulverized. The situation should be warm and sheltered. For an early supply sow in January or February in hot beds, keeping well ventilated. In April they may be sown out of doors. Successive sowings should be made every two weeks. Radishes to be crisp and tender should make rapid growth. *One ounce of seed to 100 feet of drill; 10 pounds an acre.*

Farquhar's Nonpareil. An excellent strain of small round, very early, bright red radish, specially suited for forcing. The flesh is pure white, crisp and tender.
Pkt., .10; oz., .20; ¼ lb., .50; lb., 1.50

Early Deep Scarlet, Olive-Shaped, Short Leaf. One of the most desirable varieties for forcing. The skin is deep bright red; flesh crisp, tender and spicy. Leaves few, short, and small.
Pkt., .05; oz., .15; ¼ lb., .50; lb., 1.50

Non Plus Ultra. The earliest of all; fit for use in about 20 days; short-leaved; brilliant red; good for forcing ... ... Pkt., .05; oz,, .15; ¼ lb., .40; lb., 1.25

Farquhar's Early Scarlet Globe. Admirable for forcing or out-of-door culture; deep scarlet; flesh white and tender.
Pkt., .05; oz., .10; ¼ lb., .35; lb., 1.25

Early Scarlet, Turnip-Rooted. Very early, crisp, and beautiful. ... ... Pkt., .05; oz., .10; ¼ lb., .30; lb., 1.00

Early Scarlet Turnip, White-Tipped. Very early: for frames or out of doors ... Pkt., .05; oz., .10; ¼ lb., .35; lb., 1.25

Early White Turnip, or Box, Suitable for forcing; pure white; sweet ... Pkt., .05; oz., .15; ¼ lb., .35; lb., 1.00

Early French Breakfast. Oval form; color scarlet with white tip; excellent quality and of quick growth.
Pkt., .05; oz., .10; ¼ lb., .35; lb., 1.25

Early Long Scarlet, Short Top. Very long and crisp; for frames or open ground. Pkt., .05; oz., .10; ¼ lb., .25; lb., .75

Long Brightest Scarlet, White Tip. Matures in 25 days from planting; continuing crisp until full grown.
Pkt., .05; oz., .15; ¼ lb., .50; lb., 1.50

Icicle. A long slender white radish with small top; flesh crisp and tender. ... Pkt., .05; oz., .10; ¼ lb., .35; lb., 1.25

Long Black Winter, or Spanish. Sown in early autumn, the roots keep crisp all winter. Pkt., .05; oz., .10; ¼ lb., .30; lb., 1.00

Round Black Winter, or Spanish. Fine keeper during winter ... ... Pkt., .05; oz., .10; ¼ lb., .30; lb., 1.00

White Giant Stuttgart. Winter variety. Very crisp.
Pkt., .05; oz., .10; ¼ lb., .30; lb., 1.00

RHUBARB.

A deep, rich soil, trenched to the depth of 2 feet, is best for Rhubarb. It is usually propagated from plants.

Victoria Seeds. Large, late, good old sort ... ... Pkt., .10; oz., .25; ¼ lb., .60
Victoria Roots. ... ... Each, .15; doz., 1.50; 100, 8.00
Monarch Roots. The best sort; very tender. Does not come true from seeds. Each. .30; doz., 3.00; 100, 20.00
SAGE PLANTS. For flavoring. Doz., 1.00; 100, 6.00.

Salsify.

SALSIFY, or OYSTER PLANT. *Haferwurzel* (Ger.) *Ostien Vegetal* (Sp.)

A most delicious vegetable. It is used stewed, boiled or fried, and sometimes as a salad. When cooked it has an oyster flavor. Cultivation the same as for Carrots or Parsnips. *One ounce will sow 50 feet.*

Mammoth Sandwich Island. Large roots ... ... Pkt., .10; oz., .25; ¼ lb., .75; lb., 2.50
Long White French. Delicious when cooked ... ... Pkt., .10; oz., .20; ¼ lb., .50; lb., 1.25

SEA KALE. Sow one inch deep in drills; thin to 6 inches; transplant the following spring 3 feet apart. The blanched shoots are used like Asparagus; very tender.
Seeds: Pkt., .10; oz., .30; ¼ lb., .85.
Forcing Crowns, ready in December. Doz., 1.50; 100, 12.00.

SPINACH. *Spinat*, (Ger.) *Espinaca*, (Sp.)

Spinach to be tender and succulent must be grown in very rich soil. For summer use sow early in spring in drills 15 inches apart, and make successive sowings every two weeks. For spring use sow in September, and cover lightly in November with light litter. *One ounce will sow 100 feet of drill; 10 to 12 pounds an acre.*

Farquhar's All Seasons. Leaves rich, dark green, very thick and of splendid quality.
Pkt., .05; oz., .15; ¼ lb., .30; lb., .75

Round Thick-Leaved. A standard sort; equally good for early spring or fall sowing; leaves are thick, succulent and tender ... ... Pkt., .05; oz., .10; ¼ lb., .20; lb., 60
Long-Standing. Of delicious, tender quality; dark green leaves, Pkt., .05; oz., .10; ¼ lb., .20; lb., 60
Savoy-Leaved, or Bloomsdale. Large, tender, crumpled leaves, Pkt., .05; oz., .10; ¼ lb., .20; lb., 60
Victoria. Thick succulent dark green leaves ... ... Pkt., .05; oz., .10; ¼ lb., .20; lb., 60
Prickly Seeded. Very hardy and vigorous; leaves arrow-shaped, Pkt., .05; oz., .10; ¼ lb., .15; lb., 50
New Zealand. Makes a low spreading plant from which tender greens can be gathered the entire summer. May be started in a hot-bed and transplanted or sown out-of-doors when the ground is warm, allowing 2 feet between the plants ... ... Pkt., .05; oz., .15; ¼ lb., .50; lb., 1.25

No. 1. Farquhar's Giant Summer Crookneck. No. 2. Farquhar's Mammoth White Bush. No. 3. Early Golden Custard.

SQUASH. *Speise Kurbiss,* (Ger). *Calabaza,* (Sp.)

Squashes should not be planted until all danger from frost has passed. They delight in a warm, thoroughly pulverized, very rich soil. Plant in hills in May, mixing with the soil in each hill a shovelful or two of rotted manure. For bush varieties the hills should be from 5 to 6 feet apart, for running sorts 10 feet apart. Put 8 or 10 seeds in each hill, and when well grown thin, leaving 2 or 3 of the strongest plants to a hill. *Small seeded sorts, one ounce to 50 hills; large seeded sorts, one ounce to 15 hills.*

EARLY VARIETIES.

Farquhar's Mammoth White Bush. The plants of this variety are of bushy growth, bearing large fruits of superb quality. . . . Pkt., .10; oz., .15; ¼ lb., .40; lb., 1.25

Early White Bush. One of the best early scalloped varieties. Pkt., .05; oz., .10; ¼ lb., .30; lb., 1.00

Farquhar's Giant Summer Crookneck. An improved type with much larger fruits than the common variety. The plants are of compact growth, fruits deep golden and heavily warted . . . . . Pkt., .10; oz., .15; ¼ lb., .40; lb., 1.25

Yellow Summer Crookneck. Bush variety, early and prolific; fruits bright yellow. Pkt., .05; oz., .10; ¼ lb., .30; lb., 1.00

Early Golden Custard. Scalloped, early; golden yellow. Pkt., .05; oz., .15; ¼ lb., .40; lb., 1.25

Cocozelle Bush. Compact bushy growth; fruits smooth, dark green with stripes of a deeper shade. Pkt., .05; oz., .10; ¼ lb., .30; lb., 1.00

Vegetable Marrow. A favorite English squash; cream-colored, flesh white. Pkt., .10; oz., .15; ¼ lb., .40; lb., 1.25

AUTUMN AND WINTER VARIETIES.

Early Prolific or Orange Marrow. A superior strain of Marrow, excelling in earliness, productiveness, and keeping qualities. Fruit of medium size, bright orange-red; flesh fine grained and dry when cooked. Pkt., .05; oz., .15; ¼ lb., .40; lb., 1.25

The Delicious. One of the best sorts for winter use. Its color is almost uniformly of a green shade; it usually weighs between five and ten pounds; the flesh being a dark orange. Pkt., .10; oz., .15; ¼ lb., .50; lb., 1.50

Boston Marrow. Highly esteemed for autumn use; skin reddish-yellow, a good keeper and of excellent flavor. Pkt., .05; oz., .15; ¼ lb., .40; lb., 1.25

Essex Hard Shell Turban or Hybrid. A cross between American Turban and Hubbard, combining the superior qualities of both these excellent sorts; skin, orange. Rich in flavor, fine grained, and sweet. Flesh thick, richly colored, and solid. A superior winter sort and an excellent keeper. Pkt., .05; oz., .15; ¼ lb., .50; lb., 1.50

Farquhar's Improved Hubbard. The most popular winter Squash; color dark olive green; flesh very rich, fine grained and dry. An excellent keeper—in condition from September to May. Pkt., .05; oz., 15.; ¼ lb., .40; lb., 1.25

Golden Hubbard. Similar to the old fashioned Hubbard in size and form. Skin rich deep orange. Pkt., .10; oz., .15; ¼ lb., .50; lb., 1.75

Bay State. Exceedingly heavy, excellent quality, In color its shell is green, adapting it to markets demanding a green squash for winter use; the meat is bright golden yellow in color, very attractive, dry, and of exquisite flavor when cooked. Pkt., .05; oz., .10; ½ lb., .35; lb., 1.00

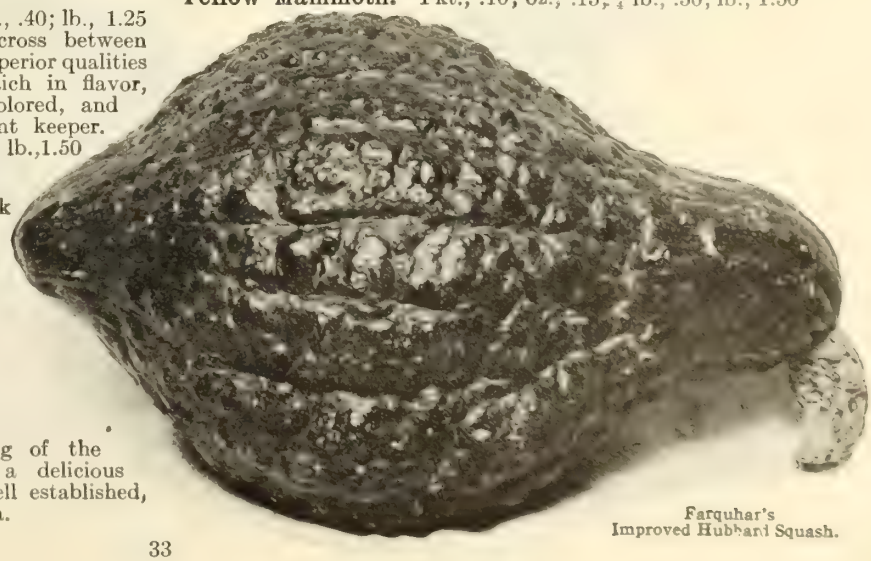
The Warren. Pkt., .05; oz., .15; ¼ lb., .40; lb., 1.25.

The Golden Bronze. Pkt., .10; oz., .15; ¼ lb., .40; lb., 1.25.

Chicago Warted Hubbard. Pkt., .05; oz., .15; ¼ lb., .40; lb., 1.25

Marblehead. Pkt., .05; oz., .15; ¼ lb., .40; lb., 1.25.

Yellow Mammoth. Pkt., .10; oz., .15; ¼ lb., .50; lb., 1.50



Farquhar's Improved Hubbard Squash.

TARRAGON PLANTS.

French Estragon. Plants of our own growing of the genuine French Tarragon. The leaves impart a delicious flavor to salads, soups, pickles, etc. Plants, well established, .25 each; dozen, 2.50. By mail 5 cents each extra.

TOMATO.

Tomates, (Sp.) *Liebes Apfel,* (Ger.)

Culture. Sow thinly about the first week in March in a hot-bed, greenhouse, window, or sitting room, where the temperature is never below 60 degrees. When two inches high set out the plants in boxes about four inches apart, or pot singly. About the first of June they may be transferred to the open ground. Set them deeply, four feet apart, and a shovelful of rotted manure should be mixed in the earth of each hill. If the vines are trained on trellis, the fruit will be finer and larger. *One ounce of seed produces about* 1500 *plants;* ¼ *lb. for an acre.*

Farquhar's Bountiful. A new forcing Tomato of superior flavor, perfect in shape, of good size, and setting freely. The fruits are bright red in color, very solid, and grow in clusters of 7 to 9. Pkt., .25; ¼ oz., 1.25.

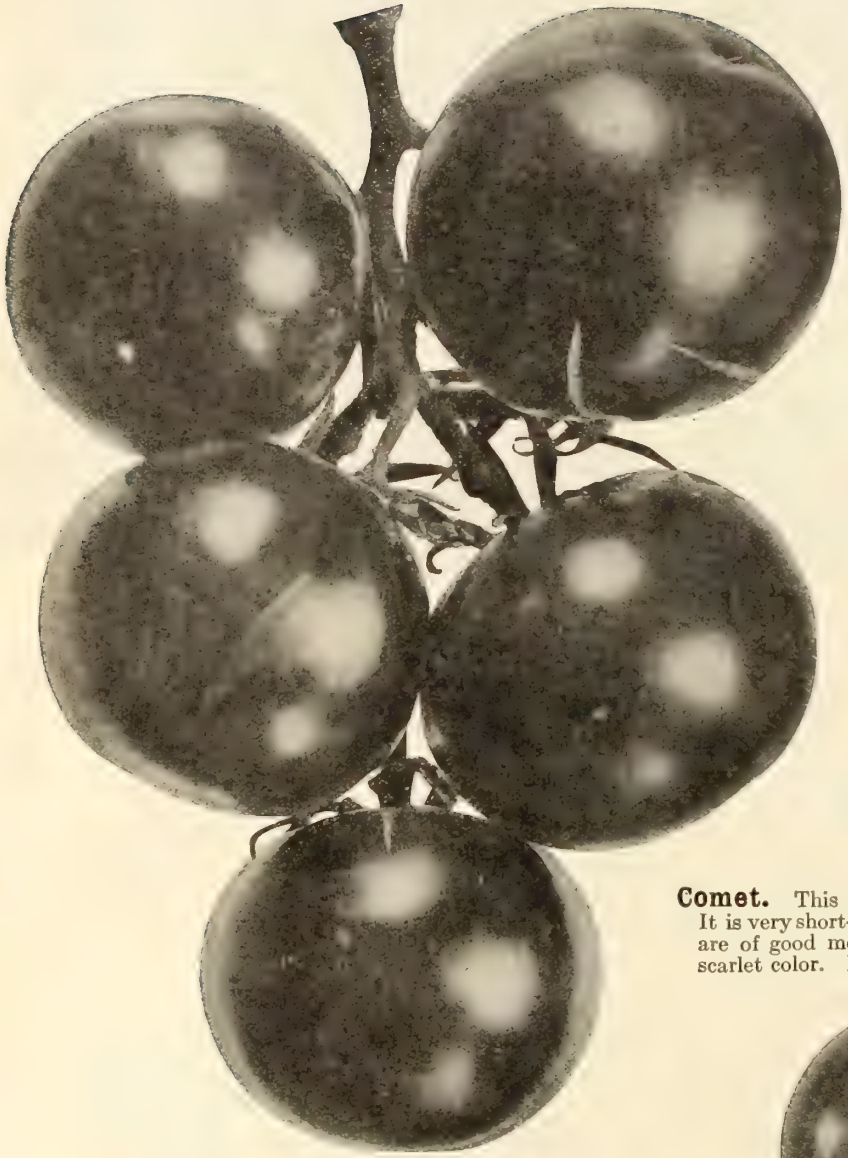
Holmes' Supreme. *Imported seed.* A very prolific English Tomato suitable for growing under glass or in the open ground. The fruits are of medium size, bright red in color and of excellent quality. Pkt., .25.

Lister's Prolific. The clusters of fruit are borne in great profusion and are remarkable for the large number of fruits they carry. Fruits are of medium size and rich scarlet color. *Original Packet,* .25.

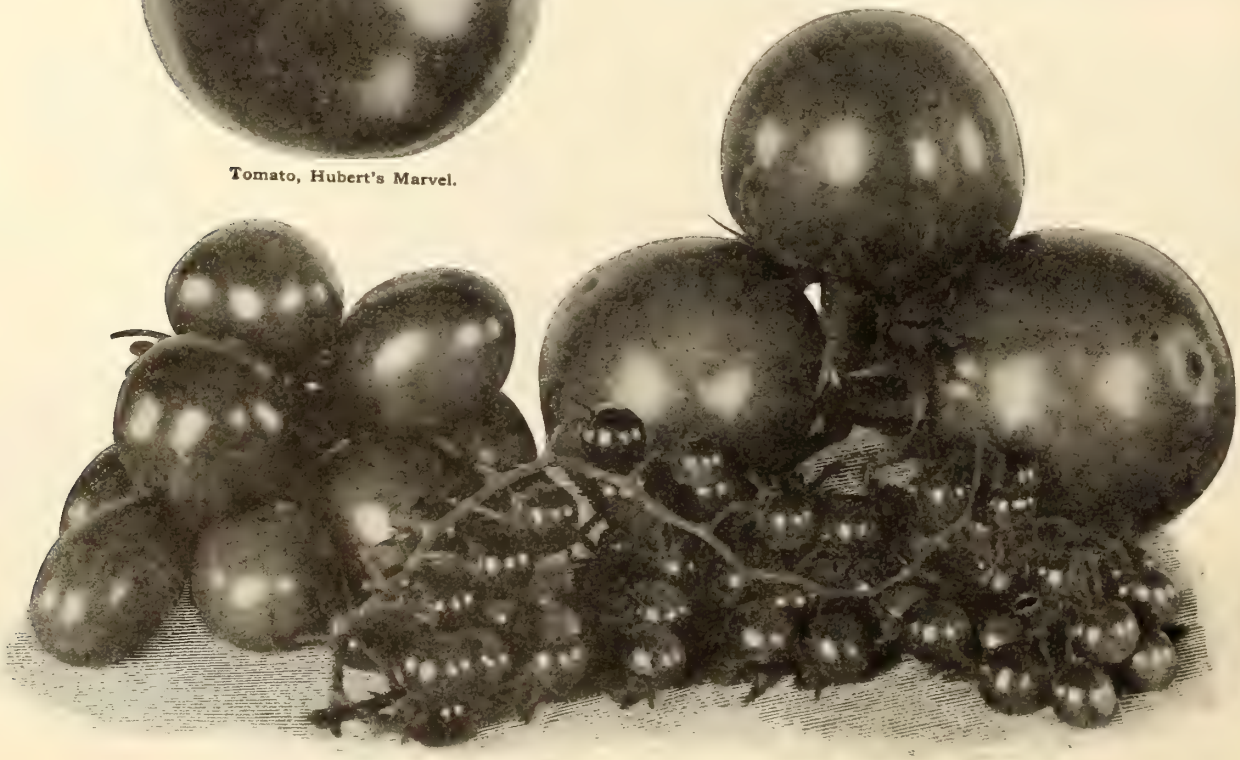
Stirling Castle. English grown, from selected stock. One of the best cropping of all the round fruited varieties. Excellent for forcing as well as for out-door culture. Fruit is of medium size, reddish scarlet in color, and of very delicious flavor. This variety sets very freely. Pkt., 25 cents; ¼ oz., .75; oz, $2.50.

Hubert's Marvel. This variety is a selection from Stirling Castle. The fruit is round, of medium size, and produced in very large clusters. Pkt., 25 cents; ¼ oz., .75.

Comet. This is a splendid variety for either indoors or out. It is very short-jointed, fruiting close up to the stem. The tomatoes are of good medium size, quite smooth, very solid, and of a deep scarlet color. Pkt., 25 cents: ¼ oz., $1.25; oz., $4.00.



Tomato, Hubert's Marvel.



Tomatoes, Yellow Plum — Currant or Grape. — Golden Queen

TOMATO—*Continued.*

Spark's Earliana. Very early and of large size. Color a beautiful red, handsome, uniform, remarkably solid and productive, Pkt., .10; oz., .35; ¼ lb., 1.00

Chalk's Early Jewell. One of the best early varieties of medium size, solid, bright scarlet in color, with very few seeds, Pkt., .10; oz., .35; ¼ lb., 1.00

Stone. *Livingstone.* Large scarlet fruits, almost round, very solid and of superb flavor; fine slicing variety; very prolific, Pkt., .05; oz., .30; ¼ lb., 1.00

Perfection. Early; evenly large, and very productive, Pkt., .05; oz., .25; ¼ lb., .75

Ponderosa. Fruits very large, solid and of bright crimson in color, Pkt., .10; oz., .50

Dwarf Champion. Quite distinct and very early; stem upright with few branches; beautiful and solid fruit close to the stem, Pkt., .10; oz., .35; ¼ lb., 1.00

Dwarf Stone. The plants are of dwarf, sturdy growth and very productive; fruit bright red, similar in appearance to Livingstone's Stone. Pkt., .10; oz., .35; ¼ lb., $1.25

Golden Queen. A handsome yellow variety, of medium size and excellent flavor. Very attractive when sliced with the red sorts, Pkt., .10; oz., .30; ¼ lb., 1.00

SMALL FRUITING VARIETIES.

Peach. Resembles the peach in color, Pkt., .10; oz., .30; ¼ lb., 1.00

Plum. Yellow, oval, small size; used for preserves, Pkt., .10; oz., .30; ¼ lb., 1.00

Pear, or Fig. Bright red, pear-shape, small; for preserves, Pkt., .10; oz., .30; ¼ lb., 1.00

Red Cherry. Used for preserves; small, round fruit, Pkt., .10; oz., .30; ¼ lb., 1.00

Currant, or Grape. Small, red fruit in clusters, Pkt., .10; oz., .50; ¼ lb., 1.50

Red Plum. Used for preserves, small, Pkt., .10; oz., .30; ¼ lb., 1.00

Strawberry, or Ground Cherry. *Physalis alkekengi.* The fruit, which grows in a husk, will keep all winter; makes an excellent preserve, Pkt., .10; oz., .40; ¼ lb., 1.25

TOMATO PLANTS. Transplanted.

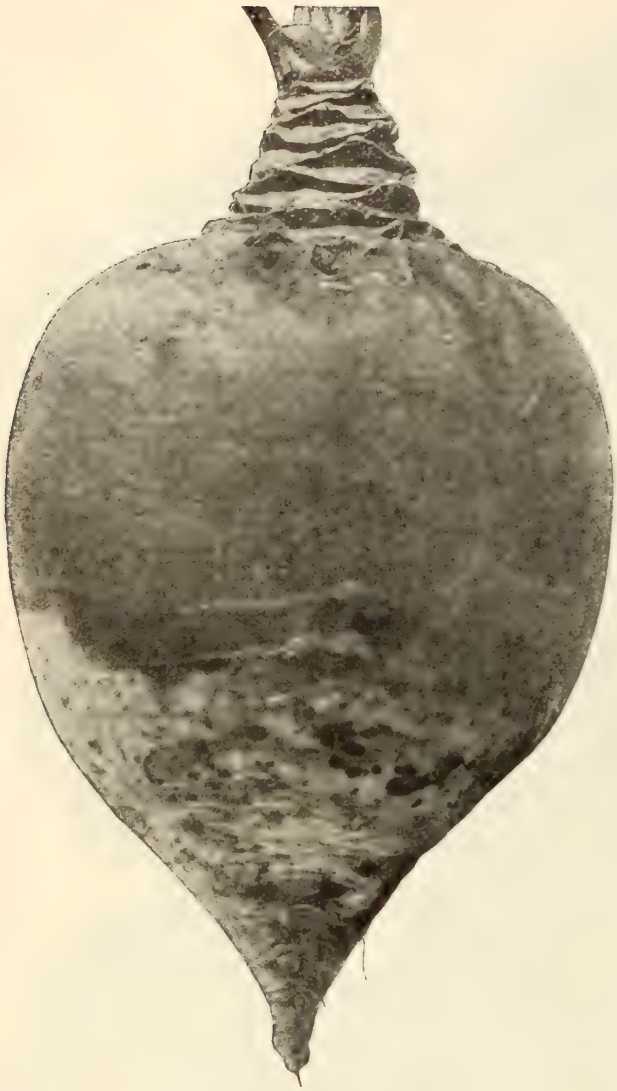
Delivery May and June.

Dwarf, Champion. Perfection. Stone. Each ... ... .25 per dozen; 2.00 per 100

Stirling Castle. Comet. Earliana. Each .35 per dozen; 2.50 per 100

Tomato Stone

Tomatoes—Red Cherry. Peach. Red Pear.



Improved American Ruta-Baga.

TURNIP. *Steckrübe,* (Ger.) *Nabo,* (Sp.)

Culture. For early Turnips, sow as soon as the ground is dry enough. Fall Turnips may be sown from the first week in July to the end of September. Ruta-bagas should be sown in June or early in July, in drills 18 inches apart. Turnips should be thinned when large enough, 6 to 9 inches apart in the drills, according to size. Sowings should be made before rain, if possible. The soil should be rich and well worked. *One ounce will sow 150 feet of drill; two pounds will sow an acre in drills; three pounds will sow an acre broadcast.*

Purple Top White Flat, Strap-Leaf. A popular sort for early and fall sowing; flesh white, tender, and very sweet, Pkt., .05; oz., .10; ¼ lb., .25; lb., .75

Farquhar's Model. A very early and perfectly formed round white Turnip, solid and mild in flavor. Pkt., .10; oz., .15; ¼ lb., 50

Farquhar's Early White Milan. The most beautiful white variety in cultivation and one of the earliest to mature. The roots are very smooth; small tops; flesh tender and sweet. Adapted for growing in cold frames ... Pkt., .10; oz., .20; ¼ lb., .60; lb., 2.00

Purple Top Milan. An early flat white Turnip with purple top; delicious quality; small compact strap leaves Pkt., .05; oz., .10; ¼ lb., .35; lb., 1.00

White Egg. Oval or egg-shaped; smooth and fine-grained, flesh white; good for late crop ... Pkt., .05; oz., .15; ¼ lb., .40; lb., 1.25

Snowball. A pure white variety of medium size, maturing early, Pkt., .05; oz., .10; ¼ lb., .25; lb., .75

Golden Ball or Orange Jelly. Delicious in flavor and matures quickly; color golden-yellow ... Pkt., .05; oz., .15; ¼ lb., .35; lb., 1.00

Purple Top White Globe. ... Pkt., .05; oz., .10; ¼ lb., .25; lb., .75

Yellow Aberdeen. ... ... Pkt., .05; oz., .10; ¼ lb., .25; lb., .75

Yellow Stone, or Globe. ... Pkt., .05; oz., .10; ¼ lb., .25; lb., .75

Cowhorn, or Long White. ... Pkt., .05; oz., .10; ¼ lb., .25; lb., .75

RUTA-BAGA, or SWEDISH TURNIP.

American Purple Top. A strain of purple top yellow. The roots grow to a large size and are of the finest quality with short neck and small top; keeps well, ... Pkt., .05; oz., .10; ¼ lb., .25; lb., .75

Shamrock. Yellow flesh; solid as a rock; remarkably fine flavor; neck short; a very heavy cropper and one of the best, Pkt., .05; oz., .10; ¼ lb., .25; lb., .75

Budlong's White Swede. Grown from selected roots; very sweet; excellent flavor and keeps well, Pkt., .05; oz., .10; ¼ lb., .25; lb., .75

Sweet German. White flesh; sweet and fine flavor; good keeper. Pkt., .05; oz., .10; ¼ lb., .25; lb., .75

White French. Similar to Sweet German, but larger, Pkt., .05; oz., .10; ¼ lb., .25; lb., .75

SWEET, POT, AND MEDICINAL HERBS.

Varieties marked A, are Annual; P, Perennial.

	Pkt.	Oz.
Anise. A. Aromatic. For garnishing and flavoring	$.05	$.15
Arnica. P. Valuable medicinal qualities ...	.15	1.00
Balm. P. Leaves used medicinally	.05	.30
Basil, Sweet. A. Used for flavoring	.05	.20
Borage. A. Valuable for bees and for flavoring...	.05	.20
Burnett. P. Useful for salads and soups ...	.05	.15
Chamomile. P. Has medicinal qualities ...	.15	.75
Caraway. A. Seeds used in confectionery ...	.05	.10
Catnip. P. Used for medicinal purposes, ...	.10	.50
Coriander. A. Seeds used in confectionery ...	.05	.10
Dill. A. Used for flavoring pickles	.05	.20
Fennel. P. Used for flavoring fish sauces	.05	.10
Fennel, Florence. A. *See page* 21.		
Horehound. P. Useful for its tonic properties and for cough remedies	.05	.25
Hyssop. P. Has medicinal qualities	$.05	$.25
Lavender. P. Valuable for its perfume... ...	.10	.35
Lovage. P. Has medicinal qualities	.25	1.00
Marjoram, Sweet. P. For flavoring, also as a tonic.	.05	.20
Pennyroyal. P. Useful for medicine	.25	1.00
Rosemary. P. Valuable as a hair wash	.10	.40
Rue. P. Very bitter. Used as medicine... ...	.05	.15
Saffron. A. For medicinal purposes	.05	.10
Sage. P. Leaves are used in dressings and sauces	.05	.15
Sorrel. P. Used for salads	.05	.20
Summer Savory. A. Used in cookery for seasoning	.05	.15
Thyme. P. Used for seasoning	.10	.30
Plants of Thyme. Per doz., 1.00.		
Wormwood. P. Used medicinally and beneficial for poultry	.05	.25

Mint. Lavender. Summer Savory. Rosemary. Thyme. Sage. Chamomile. Arnica. Dill. Sweet Marjoram. Fennel.

FARQUHAR'S EVERGREEN LAWN GRASS.

FARQUHAR'S EVERGREEN LAWN GRASS is a mixture of the finest American and European grasses adapted to lawn-making. The formula for this mixture is the result of life-time practical experience in making and maintaining lawns. Neither pains nor expense are spared in obtaining grasses of high vitality and purity. It is our constant aim to make Farquhar's Evergreen Lawn Grass the best, purest and most permanent Lawn Grass sold.

One quart will sow 250 square feet. Price per quart, 25 cents; by mail, 35 cents.
Four quarts will sow 1,000 square feet. Price, .85.
One peck will sow 2,000 square feet. Price, $1.50.
One bushel (20 lbs.) will sow 8,000 square feet. Price, $5.00 by express or freight.
Six bushels (120 lbs.) will sow one acre.

R. & J. Farquhar & Co., Boston, Mass. *Weld Garden, Brookline.*

Gentlemen:—It gives me great pleasure to inform you of the good results I have had with your Lawn Grass Seeds.

I have used them extensively, not only in Massachusetts, but in Washington, D. C., and in St. Louis, Mo., at both of which places there is difficulty in getting good Lawns, and where the successful results from your seeds have been remarkable.

The Weld Garden in Brookline which has been so frequently described and illustrated in the leading periodicals of the country affords the very best evidence of the high quality, purity and permanence of your Lawn Grasses.

Your Mixtures for various situations and for different parts of the country, I consider especially valuable.

Yours truly, *Duncan Finlayson*

NEW BOSTON PARKS LAWN SEED.

We received from Messrs. Olmsted, Olmsted & Eliot their formula used in seeding the beautiful lawns of Boston's new parks. Franklin Park and the Metropolitan parks were planned by this firm of eminent landscape architects, and their formula may be accepted as the best which experience can suggest for park lawns.

Sow at the rate of 64 lbs. per acre. Price, 30 cents per lb.; by mail, 40 cents;
10 lbs. $2.75; 100 lbs. $25.00; 25 lbs. and upwards at the 100 lb. rate.

Mr. William H. Folmson, Castleton, N. Y., Oct. 2, 1912, writes:—*"About nine years ago I bought some lawn seed from you and I can't speak too highly of it. Our lawns are considered the best and prettiest in this village. It looks just like a big piece of velvet."*

FARQUHAR'S SPECIAL GRASS SEED MIXTURES.

FARQUHAR'S FAIR GREENS MIXTURE.

This is composed mainly of perennial native grasses and two very important European grasses which have proven of great value for Fair-Green use. They are all of dwarf, spreading growth, forming a close velvety surface which improves from year to year if given proper care. It contains no clover, which is objectionable on account of making the surface slippery. If white clover is desired the quantity sown should not exceed one-half pound per bushel of grass seed. Per lb., **.30;** per 100 lbs., at **24** cents per lb., per 1000 lbs. at **22** cents per lb. Sow 50 lbs. per acre.

Bretton Woods Golf Club, Bretton Woods, N. H.

Messrs. R. & J. Farquhar & Co., Boston, Mass.

Gentlemen:—I have used your Lawn Grasses for the past eight years and have found them of extra fine quality and entirely free from foul seeds. Your Putting-Green Mixture is the finest I have ever seen—the greens at Bretton Woods produced from it are unrivalled.

Yours truly, *G. S. MERRITT, Prof. Golfer.*

FARQUHAR'S GRASS SEED MIXTURE FOR PUTTING-GREENS.

The hardiest and finest low growing Grasses are contained in this Mixture. It produces a beautiful and lasting green turf calculated to withstand hard tear and wear. Quart, **.35;** by mail, **.45;** peck, **$2.00;** per bushel of 20 lbs., **$7.00.**

FARQUHAR'S GRASS SEED MIXTURE FOR TERRACES.

A mixture of strong, deep-rooted Grasses for banks or terraces. Although the Grasses are strong and deep-rooted, they will produce a fine green velvety surface, and also prevent washing away during heavy rains. Quart, **.35;** by mail, **.45;** peck, **$2.00;** per bushel of 20 lbs., **$7.00.**

FARQUHAR'S GRASS SEED MIXTURE FOR SHADY PLACES.

This is a mixture of extra fine grasses adapted for growing in the shade and under trees. We recommend the use of this mixture wherever other grasses on account of shade have failed to make a close sward. Quart, **.35;** by mail, **.45;** peck, **$2.00;** per bushel of 20 lbs., **$7.00.**

FARQUHAR'S GRASS SEED MIXTURE FOR SEASHORE.

A combination of various dwarf deep-rooted grasses adapted for lawns near the salt water. The seeds should be sown early in the season so that the young plants may be well established before warm weather. Use at the rate of one quart for 200 square feet; 5 to 6 bushels per acre. Quart, **.35;** by mail, **.45;** peck, **$2.00;** per bushel of 20 lbs., **$7.00.**

FARQUHAR'S GRASS SEED MIXTURE FOR TENNIS COURTS.

A mixture of fine grasses only, consisting of those varieties which are adapted to produce a close elastic turf. Quart, **.35;** by mail, **.45;** ½ peck, **$1.25;** peck, **$2.00;** per bushel of 20 lbs., **$7.00.**

FARQUHAR'S FARM AND FIELD GRASSES.—*Continued.*

PRICES SUBJECT TO MARKET FLUCTUATION.

	Weight per Bush.	Per Bush.	Per lb.	Per 100 lbs.
AWNLESS BROME GRASS. *Bromus Inermis.* A hardy perennial, standing extremes of heat, cold, and drought better than any other of our cultivated Grasses. It grows with wonderful rapidity, and produces heavy hay crops and luxuriant pasture. The seed should be sown as early in the spring as the ground can be worked. Sow 35 to 40 lbs. to the acre.	12	2.25	.20	17.50
CRESTED DOG'S TAIL. *Cynosurus cristatus.* A perennial valued for its dwarf habit and its hardiness.	30	10.50	.40	35.00
HARD FESCUE. *Festuca duriuscula.* This splendid Grass is found in all the best lawns and permanent pastures; invaluable for dry soils; of low dense-growing habit.	14	4.50	.35	30.00
ITALIAN RYE GRASS. *Lolium Italicum.* A biennial which grows in broad, compact tufts, producing a large number of stalks from a single root. Succeeds best in warm, rich, moist soils. A rapid grower and a good crop to rid land of weeds, as it quickly overtops them, preventing them from ripening seeds. Sow three bushels per acre.	22	2.00	.10	9.00
KENTUCKY BLUE. *Poa Pratensis.* Known as *June Grass.* A perennial, especially adapted to dry limestone soils, but will thrive on any good ground which is not too wet. Very nutritious, hardy, and early. Sow three bushels per acre if alone.	14	3.00	.25	20.00
MEADOW FESCUE. *Festuca pratensis.* A perennial which succeeds best on rich, moist loams. A heavy yielder and also an excellent pasture Grass.	15	5.00	.35	30.00
MEADOW FOX TAIL. *Alopecurus pratensis.* Very valuable in mixtures for permanent pastures exposed to heat and drought, early and rapid in growth.	8	3.00	.40	36.00
ORCHARD. *Dactylis glomerata. Fine imported seed.* A deep rooted perennial, growing in tufts. A strong, vigorous grower, which succeeds best on rich lands or clay soils. Should be cut for hay at the time of first flowering. Sow three bushels per acre if alone.	14	3.75	.30	25.00
PERENNIAL RYE GRASS. *Lolium perenne.* A perennial forming large and broad tufts. Grows best on stiff, wet soils, and on heavy clay or marshy lands where the soil is good it is one of the best pasture Grasses.	24	2.50	.12	10.00
RED OR CREEPING FESCUE. *Festuca Rubra.* A splendid Grass for light sandy soils. Extreme drought resister. Valuable in seeding banks and exposed locations, binding drifting sands, and as lawn grass for shady spots. Forms a very close, durable turf, suitable for putting greens.	24	7.25	.35	30.00
RED TOP. *Agrostis vulgaris.* A good permanent Grass, which grows naturally in cold wet soils. It should be grown in cultivation in similar situations. A perennial with long creeping stems and underground runners; one of the best bottom grasses bearing large numbers of fine root leaves, making it invaluable for sowing with erect tufted Grasses, such as Orchard and Timothy, filling in between the clumps and producing a continuous turf. Sow four bushels per acre if alone.	10	1.75	.18	16.00
RED TOP. CLEAN SEED. Chaff and weeds sifted out; pure fancy seed. We recommend this to all who desire the best results, as its purity and excellence insure satisfaction for farm, park, or lawn. Excellent for restoring worn-out swards. Sow thirty pounds per acre if alone.	36	9.00	.30	25.00

FARQUHAR'S FARM AND FIELD GRASSES.—*Continued.*

PRICES SUBJECT TO MARKET FLUCTUATION.

	Weight per Bush.	Per Bush.	Per lb.	Per 100 lbs.
REED CANARY GRASS. *Phalaris Arundinacea.* A creeping perennial. Grows in alluvial marshy lands, sides of rivers, lakes, ditches, and rivulets. Its seed affords food for trout and wild fowl. A strong growing grass, but eaten with apparent relish by cattle and horses when cut prior to flowering.	30	18.00	.65	60.00
RHODE ISLAND BENT. *Agrostis canina.* A bottom Grass, suitable for sowing with tufted varieties. Hardy and early and a grass that will withstand heat and dry weather. Sweet and nutritious and relished by all kinds of stock, Sow four bushels per acre if alone.	14	6.00	.45	40.00
ROUGH-STALKED MEADOW. *Poa trivialis.* An excellent permanent Grass to mix with other varieties for moist pastures. Produces a constant supply of nutritious herbage. Suitable for growing in shade.	14	8.50	.65	60.00
SHEEP'S FESCUE. *Festuca ovina.* Of dense growth, excellent for dry situations and sheep pastures. Sow two and one-half bushels per acre.	12	3.75	.35	30.00
FINE LEAVED SHEEP'S FESCUE. *Festuca ovina tenuifolia.* A very fine leaved Grass; dwarf in habit. Will succeed in dry, high locations and inferior soils. Hardy and durable.	20	12.00	.65	60.00
SWEET VERNAL, TRUE PERENNIAL. Invaluable in lawns on account of its very early growth and fragrant odor which it imparts to the other grasses in drying. Remains green very late. Hardy and permanent.	7	5.00	.75	
TALL FESCUE. *Festuca elatior.* Excellent for permanent pastures on moist soils on which it yields immensely. Cattle and stock eat it greedily.	20	7.50	.40	35.00
TALL OAT GRASS. *Avena elatior.* A perennial which grows in loose tufts and throws up an abundance of leaves, and tall stalks. Succeeds best on rich upland soils, and when once established is a great drought resister. Early. Makes its heaviest growth the second year.	14	4.25	.35	30.00
TIMOTHY or HERDS GRASS. *Phleum pratense.* This Grass is usually considered and treated as a short-lived perennial, and hence is the best grass to grow in a short rotation. It succeeds best on moist loams and clays naturally rich in humus or on those which have been heavily manured. It grows in loose tufts, with few short leaves, so that Red Top or Red Clover should be sown with it to furnish heavy bottom growth of leaves. Sow one bushel per acre if alone.	45	4.00	.10	8.50
VARIOUS LEAVED FESCUE. *Festuca heterophylla.* Early, hardy perennial two or three feet high. Valuable for permanent pasture. Thriving in high altitudes and in shady locations.	15	5.50	.40	35.00
WATER MEADOW GRASS. *Poa aquatica.* A creeping rooted perennial; grows in alluvial marshy soils, slow running streams, margins of fresh water, lakes, etc. An excellent pasture Grass, for wet situations. Trout and wild ducks relish the seeds and young shoots as food.	10	7.00	.75	
WOOD MEADOW. *Poa nemoralis.* Well adapted for growing under trees and in shaded situations. Dwarf and fine growing. Sow two and one-half bushels to an acre.	14	8.75	.60	55.00
GRASSES SUITABLE FOR BEACH USE AND FOR MAKING EMBANKMENTS.				
SAND or MAT GRASS. *Ammophila Arundinacea.* A creeping rooted perennial which grows naturally among shifting sea sands. Adapted for consolidating Sand, Embankments, or Terraces.	15	9.50	.65	60.00
SEA LAND LYME GRASS, *Elymus Arenarius.* A creeping rooted perennial; grows among shifting or blowing sea sands, for binding, and thereby preventing the encroachments of the sea, its numerous strong spreading roots render it most suitable.	12	9.00	.65	60.00

FARQUHAR'S FARM AND FIELD GRASSES.—*Continued.*

GRASSES FOR PERMANENT HAY CROPS AND PASTURES.

These contain only the most suitable Grasses, the proportionate quantity of each being regulated by soil, situation and purpose for which desired. The object to be attained is a constant, successive growth of rich pasturage from spring until fall. It is a well-established fact that soil sown with a variety of different grasses which are adapted to the soil, and which attain perfection at alternate months from April to September, *produce very much larger and more satisfactory crops, both for hay and pasturage,* than when only one or two kinds of grasses or clovers are sown. The good results obtained from our Special Grass Seed mixtures are demonstrated by the constantly increasing demand for them. Fall seeding is preferable, but spring sowing will be successful if done early, while the land is cool and moist. In addition to the Grasses, we advise sowing 10 lbs. of Mixed Clover Seed per acre. Clover seed should be sown separately as it is heavier than Grass seeds and settles at the bottom when mixed with them, and in consequence is likely to be sown unevenly Clovers in their young state are tender in our climate, and should therefore be sown in spring.

PERMANENT MIXTURES FOR HAY CROPS FOR ONE ACRE.

FOR GOOD SOILS, COOL AND MOIST.

17 lbs. Timothy.
5 " Fancy Red Top.
8 " Orchard Grass.
5 " Perennial Rye Grass.
1 " Meadow Foxtail.
2 " Tall Oat Grass.
2 " Hard Fescue.
2 " Sheep's Fescue.
1½ " Italian Rye Grass.
1 " Various Leaved Fescue.
½ " Perennial Sweet Vernal.

40 lbs. per acre, $9.00

FOR HIGH, DRY SOILS.

15 lbs. Timothy.
5 " Fancy Red Top.
7 " Orchard Grass.
4 " Tall Oat Grass.
3 " Hard Fescue.
3 " Sheep's Fescue.
1 " Sheep's Fescue, fine leaved.
1 " Rough Stalked Meadow Grass.
1 " Crested Dogstail.

40 lbs. per acre, $9.50

FOR WET SOILS.

12 lbs. Timothy.
5 " Rhode Island Bent.
5 " Fancy Red Top.
5 " Orchard Grass.
5 " Perennial Rye Grass.
2 " Italian Rye Grass.
2 " Tall Oat Grass.
1 " Various Leaved Fescue.
2 " Meadow Fescue.
1 " Tall Fescue.

40 lbs. per acre, $9.00

MIXTURES FOR PERMANENT PASTURES FOR ONE ACRE.

FOR GOOD SOILS, COOL AND MOIST.

8 lbs. Timothy.
5 " Fancy Red Top.
4 " Orchard Grass.
5 " Perennial Rye Grass.
3 " Sheep's Fescue.
1½ " Hard Fescue.
2 " Meadow Fescue.
2 " Tall Oat Grass.
2 " Meadow Foxtail.
7 " Kentucky Blue Grass.
½ " Perennial Sweet Vernal.

40 lbs. per acre, $9.00

FOR DRY SOILS.

10 lbs. Timothy.
5 " Creeping Bent.
5 " Orchard Grass.
3½ " Tall Oat Grass.
2 " Hard Fescue.
4 " Sheep's Fescue.
1 " Sheep's Fescue, fine leaved.
1 " Meadow Foxtail.
½ " Perennial Sweet Vernal.
8 " Perennial Rye Grass.

40 lbs. per acre, $9.50

FOR WET SOILS.

10 lbs. Timothy.
4 " Fancy Red Top.
10 " Kentucky Blue Grass.
4 " Orchard Grass.
7 " Perennial Rye Grass.
1 " Meadow Fescue.
1 " Tall Fescue.
1 " Meadow Foxtail.
1 " Rough Stalked Meadow Grass.
1 " Various Leaved Fescue.

40 lbs. per acre, $9.00

10 lbs. Mixed Clover Seed sufficient for one acre, $4.00

FARQUHAR'S FARM AND FIELD SEEDS.—*Continued.*

Scarlet or Crimson Clover.

CLOVERS.

PRICES SUBJECT TO MARKET FLUCTUATION.

ALFALFA, TURKESTAN. *Medicago sativa.* The chief merit of Alfalfa is the fact that it can be cut three or four times in a season. The soil should be deep, rich, and well prepared. It does not succeed on compact clay, nor on land with impervious subsoil. The roots shoot downwards, reaching ten to fifteen feet below the surface, and will therefore resist the driest weather. Lb., .32; bush. (60 lbs.) $18.00; 100 lbs., $30.00.

ALSIKE or SWEDISH. *Trifolium hybridum.* This Clover will thrive where the soil is quite wet, and will even stand flooding without being killed. Productive and sweet and extremely valuable for both pasturage or soiling. Lb., .40; bush. (60 lbs.) $21.00; 100 lbs., $35.00.

MAMMOTH or LARGE RED NORTHERN. *Trifolium pratense.* On rich, loamy soils this variety grows nearly twice as large as the Medium Red Clover; and is earlier in starting growth. Lb., .40; bush. (60 lbs.) $21.00; 100 lbs., $35.00.

RED MEDIUM. *Trifolium pratense.* The best clover for all practical purposes. Succeeds best on rich, warm loams, containing humus. Lime and potash are essential for its best development. A biennial, but by close pasturage may be made to last several years. Lb., .40; bush. (60 lbs.) $21.00; 100 lbs., $35.00.

SCARLET or CRIMSON CLOVER. *Trifolium incarnatum.* This annual Clover thrives best on warm, loose, sandy soil. Its chief value is as a winter or early spring pasture crop and as a green manure. A rapid growing, nitrogen-storing plant, and as such is invaluable for growth in orchards and wherever it can occupy the land from July to December. Sow twenty pounds per acre. It may be sown at any time from May to October. Lb., .25; bush. (60 lbs.) $12.00; 100 lbs., $18.00.

WHITE CLOVER. *Trifolium repens.* This clover should always be sown on permanent or temporary pastures. Will grow on any soil, but especially adapted to low meadows, where the surface soil is mellow and rich. Sweet and nutritious. Lb., .60; bush. (60 lbs.) $33.00; 100 lbs., $55.00.

YELLOW TREFOIL. *Medicago lupulina.* On very light, dry, or poor ground this variety is valuable for a sheep pasture. Lb., .30; bush. (60 lbs.) $15.00; 100 lbs., $25.00.

MILLETS.

Nothing on the market is as well adapted to cover up shortages in hay crops as are the Millets. They can be sown up to the end of July, and will make a valuable catch crop.

Millets will yield quick pasturage on almost any soil. They are rank feeders, however, and do best on a fertile, mellow soil, which has had a liberal application of barnyard manure. Sow in June or July, broadcast, 1 to 1½ bushels of seed per acre, or drill one-half bushel. Cut (if for hay) as soon as the heads are formed.

MILLET, HUNGARIAN. *Panicum Hungariensis.* An annual forage plant which germinates readily and withstands drought. If cut early, makes an excellent hay, often yielding two or three tons per acre. Sow from June to August, using about 1½ bushels to the acre. Bushel, (48 lbs.) $2.25.

MILLET, COMMON. *Panicum Miliaceum.* Excellent for forage. Requires a dry, light rich soil. Height, 2½ to 4 ft. Bushel (50 lbs.) $2.50.

MILLET, GERMAN or GOLDEN. *Panicum Germanicum.* An improved variety, growing from three to five feet high. Under some circumstances it will yield more per acre than the preceding. Bushel, (50 lbs.) $2.50.

MILLET, JAPANESE. *Panicum Crus Gali.* This variety is particularly adapted to the Northern States, making a quick growth and forming one of the best crops for fodder or ensilage. It frequently attains a height of six to eight feet, with numerous side shoots and yielding from ten to fifteen tons of green fodder per acre. If required for dried fodder, it should be cut as soon as the heads have formed; it is relished by stock and cows fed on it invariably increase in milk. Horses often prefer it to Timothy hay. If sown broadcast it requires from 15 to 20 pounds per acre, or in drills 10 to 15 pounds to the acre. (Bush., 32 lbs.). Lb., .10; 10 lbs., .75; 100 lbs., $6.50.

Mr. H. F. Copeland, Middletown, R. I., Sept. 21, writes: "The two hundred lbs. of Japanese Millet which we bought of you last spring was sown on a thirteen acre lot, which I cut 63 days from time of sowing and drew off 18 loads with a good 2-horse team. I have a small bundle that stands 6 feet 9 inches high, which I thought of showing at the Newport County Fair next week. If you wish to send a card to be attached to it to advertise your seed, from which it was grown, I will put it on. I expect to get a second crop."

Japanese Millet.

FARQUHAR'S FARM AND FIELD SEEDS.—*Continued.*

PRICES SUBJECT TO MARKET FLUCTUATION.

Barley, Princess, Two Rowed. *Imported.* The seed of this variety is our own direct importation and is considered in Europe to be the type which has reached the highest development, both for quality and yield. The grain is of fine texture, medium size and full; color light yellow with a tendency to white. The *Princess Barley* having only a moderately stiff straw thrives best on good, medium land. Sow 2 to 2½ bushels per acre. Peck, $1.00; bush., (48 lbs.), $3.50; 10 bush., $32.00.

Barley, Two Rowed. Hardy, prolific and early with strong stiff straw. Bushel (48 lbs.), $2.00; 10 bush., $18.50.

Bean, Early Green Soja. The best variety for planting in the Northern States, ripening early and producing enormous crops, yielding sometimes as high as fifteen tons of green fodder per acre. It is also a valuable plant for ensilage, and is frequently used in combination with the Japanese Millet in the ratio of two parts Millet to one part Beans. The Soja Bean is also an excellent crop for green manuring, adding a large quantity of humus to the soil. Sow 3 pecks to the acre. Peck, $1.75; bush., (60 lbs.) $6.00; 10 bush., $55.00.

Broom Corn, Evergreen. This variety produces long, straight brush, very fine and always remains green. The best sort for brooms. Height, 7 feet. Sow 10 pounds per acre. Price, lb., .10; 100 lbs., $8.50.

Buckwheat, Common. Should be sown about the middle of June, broadcast, using 1 bushel of seed to the acre. Bushel (48 lbs.) $1.85; 10 bush., $17.50.

Japanese. Excels all other varieties in yield and earliness. On account of its earliness it can be grown farther north than any other. The grains are nearly double the size of those of any other variety. Enormously productive. Bushel, (48 lbs.) $2.00; 10 bush., $18.50.

Silver Hull. About one week later in maturing than the Japanese. Grain is of a light gray color, thin husk; good yielder. Bushel, (48 lbs.) $1.50.

Carrot Field. See page 46.

Corn Field. See page 45.

Kaffir Corn, White. An excellent fodder plant, either green or dried. The grain is valuable for feeding poultry. Sow 10 pounds per acre. Lb., .10; 100 lbs., $8.50.

Pop Corn, White Rice. Fine smooth white grains. Quart, .25; peck, $1.25.

Cow Peas. See **Peas Field.**

Mangel Wurzel. See page 46.

OATS.

Too little attention is given to the benefits to be derived from a change of seed, which should be made in this country every two or three years, as any one acquainted with our markets can see the degeneracy which takes place from the want of this attention. A judicious selection and change can easily be obtained at moderate prices.

Oats, Abundance. *Imported.* A handsome British white Oat, very early and an enormous cropper. It makes a strong growth of straw, with large well filled heads of heavy grain. The Oats we offer weigh approximately 48 pounds to the measured bushel, consequently when compared with the legal bushel of 32 pounds, the cost is very little more than the native Oat. Sow 2 to 2½ bushels to the acre. Bush., (48 lbs.), $2.50; 10 bush., $23.50.

Oats, Welcome. This is now a well-known and extensively grown variety, and is one of the heaviest, handsomest, and most productive white varieties grown. They stool heavily with extra strong, straight straw, standing well. Succeeds well in a wide range of climate, and under a great variety of soils and methods of culture. Bushel (32 lbs.,) $1.50; 10 bush., $14.00.

Oats, Victory. The seed we offer is imported direct from Sweden, where scientific breeding of grain has been carried on for twenty-five years, supported by the government. This variety has produced there, the highest yield of all the white oats. The panicle is rather small and short, but compact and the spikelets usually bi-flowered. Sow 2 to 2½ bushels per acre. Bushel, (48 lbs.) $3.50; 10 bush., $32.00.

Oats, Black Tartarian. A very prolific and early variety, yielding enormous crops of fine, heavy grain. The straw is long and strong and is considered one of the most nutritious for green fodder. Bushel (32 lbs.) $1.60; 10 bush., $15.00.

Abundance Oats.

Japanese Buckwheat.

Peas Field for Fodder and Green Manuring. The Blue and the White Canada Peas are two of the best varieties for general cultivation; they afford most profitable crops for fattening stock. They have been grown by dairymen with very satisfactory results, following Winter Rye, which was cut green in June for dairy cows, then stubble turned under and sown with mixed Peas and Oats, thus furnishing a large amount of forage in August, when grass pastures are usually short. Sow 3 bushels to the acre; if with Oats, 2 bushels.

Canada White. Valuable for Northern climates. Peck, $1.00; bush. (60 lbs.) $3.50; 10 bush., $32.50.

Canada Blue. Valuable for Northern climates. Peck, $1.00; bush., (60 lbs.) $3.50; 10 bush., $32.50.

Cow Peas, Whip-Poor-Will. *For fodder or soiling.* A valuable and nutritious green forage or hay crop. Enriches poor land; improves good land. One of the best and cheapest ways of improving soil is the plowing under of leguminous crops. Cow Peas have been found superior for this purpose, especially on medium or light soils. Like Clover, they absorb nitrogen from the atmosphere, the roots reach deep into the soil and bring up the necessary potash, thus making a complete and natural fertilizer. For fertilizing purposes, Cow Peas are superior to Clover from the fact that the foliage is greater, besides making full growth in from 3 to 4 months. Sow as early as May 10 or as late as July; one (1) bushel to the acre in drills, 2½ bushels to the acre broadcast. Peck, $1.00; bush., (60 lbs.) $3.50; 10 bush., $32.50.

FARQUHAR'S FARM AND FIELD SEEDS.—*Continued.*

PRICES SUBJECT TO MARKET FLUCTUATION.

Rape, Dwarf Essex. A forage plant of great merit, easily grown in any part of the United States, and of great value for sheep and lambs. One acre of Rape is sufficient to pasture 10 to 15 lambs for two to two and one-half months. It is often sown broadcast, about 5 lbs. to the acre, but will yield much better if drilled about 3 lbs. to the acre in rows 22 inches apart, and cultivated until the plants are well developed. It may be sown in May, but preferably in June or July. Lb. .12; 100 lbs. $10.00.

Rye, Spring. Sow as a "catch" crop, where winter grain has failed. The straw is shorter and stiffer than the winter variety, and is always easily secured, while the grain is of equal value. Sow 1½ to 2 bushels per acre. Bushel (56 lbs.) $2.00; 10 bush. $19.00.

Rye, Fall or Winter. Sow in August and September. Prepare the ground as for Wheat and sow at the rate of 1½ bushels per acre. This has no equal as a crop to be used for late fall and early spring pasture, and is one of the best to turn under for green manure. Bushel (56 lbs.) $1.75; 10 bush. $16.50.

Spring Vetches or Tares. *Vicia sativa.* A valuable plant grown extensively for stock and sometimes mixed with Oats for soiling. Culture the same as field Peas. Sow 2 bushels per acre. Peck, $1.00; bush. (60 lbs.), $3.50.

Sand Vetch or Hairy Vetch. *Vicia villosa.* An excellent hardy plant of the pea family, yielding large crops for feeding green, or soiling. It should be sown at the rate of from 3 to 4 pecks per acre, broadcast or in drills, from August 15 to October 1, and with it as a supporting crop to raise the vines up off the ground there should be planted from 3 to 4 pecks of Winter Wheat, Oats, or Rye. It should be cut while the Vetch is in full bloom. It may be planted in spring in order to supply an early green crop for soiling purposes, or in midsummer for late autumn forage. Peck, $2.50; bush. (60 lbs.) $10.00.

Sunflower, Mammoth Russian. This is highly prized by poultry raisers and farmers as a cheap food for fowls, stock, and also for fuel. It is immensely productive, and can be raised cheaper than corn, as any waste piece of ground will suffice. It is the best egg-producing food known. Sow 5 lbs. per acre. Lb. .10; 100 lbs. $7.50.

Turnip Field. See page 46.

Wheat, Spring Saskatchewan. A favorite variety for spring; vigorous and productive. Bushel (60 lbs.), $2.50.

Wheat, Winter. A very hardy variety for fall sowing; produces heavy crops. Bushel (60 lbs.), $2.60.

Wheat, Blue Stem. A popular spring sort with large well-filled heads; heavy and prolific. Bushel (60 lbs.), $2.40.

BIRD SEEDS. (*Prices Variable.*)

	Lb.	100 lbs.
Sicily Canary	.10	6.00
German Rape	.10	9.00
Hemp	.10	6.00
Flax	.10	8.00
Lettuce	.30	
Maw or Poppy	.30	
Millet, Golden	.10	5.00
Millet, White French	.15	10.00
Sunflower	.10	7.50
Unhulled Rice, or Paddy	.10	8.00
Parrot Food. Finest mixed	.10	7.00

Peas for Pigeons, 1.00 peck; 3.50 bushel

25 pounds and upwards at 100-pound rates.

FARQUHAR'S CHOICE FIELD CORN.

Selected Hand-picked Quality.

FOR FODDER AND ENSILAGE.

All our Field Corn is "Tipped" and "Butted" and selected on the ear before being shelled.

Plant in hills, 8 to 12 quarts per acre. For Fodder or Ensilage in drills 1 to 1½ bushels per acre and for soiling, 3 to 4 bushels per acre; broadcast.

Quart of any variety, except where otherwise priced, .15; by mail, .30. *When ordering to go by express or freight please add for 2 bus. cotton bags, .25 each; no charge for smaller bags.*

FARQUHAR'S PEDIGREE EARLY DENT CORN.

PRICES SUBJECT TO MARKET FLUCTUATION.

The seeds we offer of the following three varieties are raised from pedigree stocks and are all ***New England Grown.*** They are better adapted for our Northern climate than the Western grown sorts which in some sections fails to ripen before frost.

Farquhar's Pedigree Early Dent. The ears are of immense size with uniform rows and large kernels well developed over tip and butt.

Farquhar's Pedigree Flint. A very early flint variety with rich golden yellow kernels and long, well filled ears; very prolific.

Farquhar's Abundance Pedigree. A selection of the well known Early Sanford, producing medium sized ears with very large kernels of silvery-white An excellent sort for fodder or ensilage.
Each of the above 3 varieties, Quart, .20; ½ peck, .50; peck, .85; bush., 3.00; 10 bush., 27.50.

Early Mastodon. The earliest large-eared dent corn, has been known to ripen in 96 to 100 days. Heavy yielder, large grained and of extra quality Hardy, height medium, but a strong, rapid rank grower. Peck, .75; bushel, 2.25; 10 bushels, 20.00.

Early Yellow Dent, or Pride of the North. Remarkably early, maturing in 90 to 100 days, ripening where nearly every other variety failed on account of bad season. Can be successfully grown further north than any other dent sort. Ears are of good size, with 12 to 16 rows of long kernels of a deep yellow color. Peck. .75; bushel, 2.25; 10 bushels, 20.00

Improved Leaming. An early, very heavy, long-eared corn, maturing in 100 to 120 days. Stock grows medium tall, with large amount of foliage. A good ensilage corn, very much relished by stock. Cob small and red, with a deep, large grain of bright yellow.
Peck, .75; bushel, 2.00; 10 bushels, 18.50

Early Sanford. A well established variety, and uniformly adapted to New England. Medium size ear, averaging about 10 inches long; 8-rowed; kernels large and broad, and of a silvery-white flint color. An excellent fodder and ensilage sort. Peck, .75; bushel, 2.00; 10 bushels, 18.50

Longfellow. An 8-rowed yellow flint sort; ears average 10 to 15 inches long; cob small, kernels large and broad. Heavy yielder, and particularly adapted to New England. An extraordinary heavy yielder in Massachusetts.
Peck, .75; bushel, 2.25; 10 bushels, 20.00

Improved Early Yellow Canada. An early 8-rowed flint variety, with a deep grain and very small cob. Where a flint corn is desirable for earliness or other reasons, this is one of the best sorts to plant, seldom failing to produce a crop,
Peck, .75; bushel, 2.25; 10 bushels, 20.00

Angel of Midnight. An early 8-rowed, flint corn of the Canada type. Ears long, kernels long and deep, color a rich, glossy yellow. Peck, .75; bushel, 2.25; 10 bushels, 20.00

Blount's White Prolific, or Mammoth Ensilage. A well-known popular variety of half dent ensilage corn, producing a very large amount of foliage and a good yield of grain. One of the best ensilage varieties for our cold northeast climate. Peck, .75; bushel, 2.00; 10 bushels, 18.50

Red Cob Ensilage. A red-cobbed white dent corn, large growing, very popular in northern dairy districts. Fodder sweet, tender and juicy. Heavy yielder.
Peck, .75; bushel, 2.00; 10 bushels, 18.50

Stowell's Evergreen Sweet. The standard main crop variety, excelling all other late sorts in sweetness and productiveness. Our seed is of strictly first quality.
Peck, 1.00; measured bushel, 3.00; 10 bushels, 28.00

Sweet Fodder. Succulent and nutritious as a green fodder. Useful for soiling or ensilage.
Peck, .75; bushel, 2.75; 10 bushels, 25.00

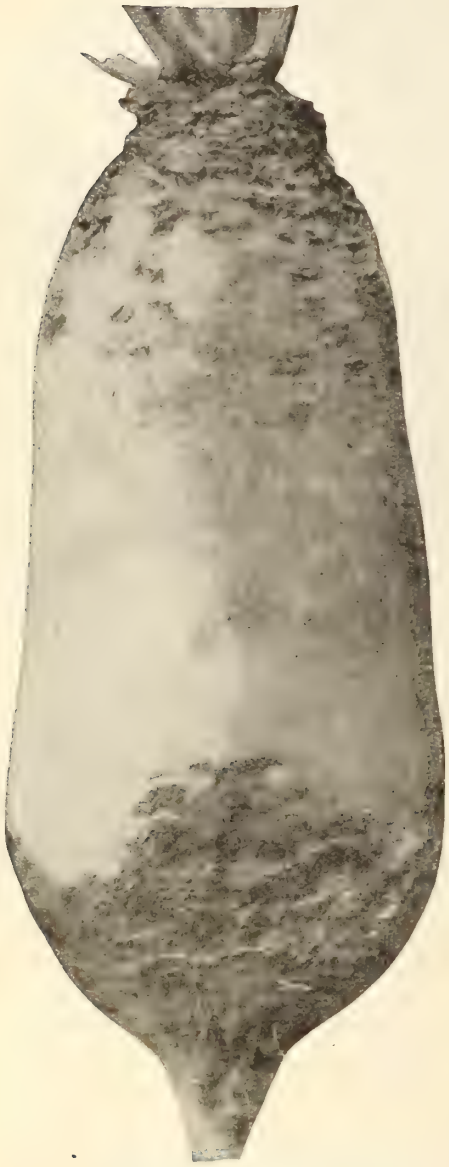
BOOKS ON THE SILO.

Silos, Ensilage and Silage. M. Miles. 50c. postpaid.

Soiling Crops and the Silo. Thomas Shaw. $1.50 postpaid

MRS. GARDINER C. SIMS, WARWICK, R. I., Sept. 20th, writes: *"It is a pleasure to tell you how exceedingly fine all of the seeds you sent me last Spring developed, in spite of an unusually dry, difficult season."*

FARQUHAR'S FARM AND FIELD SEEDS.—*Continued.*



Mammoth Long Red Mangel.

MANGEL WURZEL.

An invaluable crop for stock feeding. Highly relished by cattle, resulting in improved health and condition, increasing the yield of milch cows. Sow from April to June on well cultivated, deep rich soil, in drills 24 to 30 inches apart. Six to eight lbs. of seed are required per acre. Price of all varieties, .10 per oz.; .20 per ¼ lb.; .60 per lb.; 10 lbs. and upwards at .55 per lb. If by mail, add .10 per lb. extra for postage.

MAMMOTH LONG RED. The largest and heaviest cropper of all the long red sorts. It grows well out of the ground, and is easily harvested. Color blood red; a most valuable and distinct variety, and very popular on account of its nutritious and milk-producing qualities. Our seed is produced from the largest selected roots and is a most superior strain.

GOLDEN TANKARD. A greater weight per acre may be obtained from this variety than from any other large growing sort. It is of excellent shape and of very neat habit. Flesh bright golden yellow, differing in this respect from all other varieties which cut white. Rich in saccharine matter and feeding properties.

YELLOW GLOBE. This variety has a very fine top and single tap root, adapted for growing in shallow soils Skin smooth, good size, and of excellent quality.

RED GLOBE. Very similar to Yellow Globe, but differing in color.

SUGAR BEET.

One of the best paying crops for stock feeding. When fed to milch cows will increase the flow and quality of the milk. They keep well throughout the winter. They are not such heavy yielders as Mangel Wurzel, but are of superior quality and rich in saccharine matter. Price of each variety: Oz., .10; ¼ lb., .15; lb., 50. If by mail, add .10 per lb. extra for postage. 10 lbs. and upwards, .45 per lb.

KLEIN WANZELEBEN. The most popular variety; root conical, straight, and even; large shoulder, rapidly tapering to a point. Heavy yielder, remarkably rich in sugar.

LANE'S IMPROVED. An old standard sort, one of the most valuable for stock feeding. Hardy and productive.

CARROT.

IMPROVED LONG ORANGE. Roots large and long; enormous yielder. Splendid for stock... ... ... ¼ lb., .50; lb., 1.50

WHITE BELGIAN. Large, long-rooted variety, valuable for stock, ¼ lb., .50; lb., 1.50
For table carrots, see page 16.

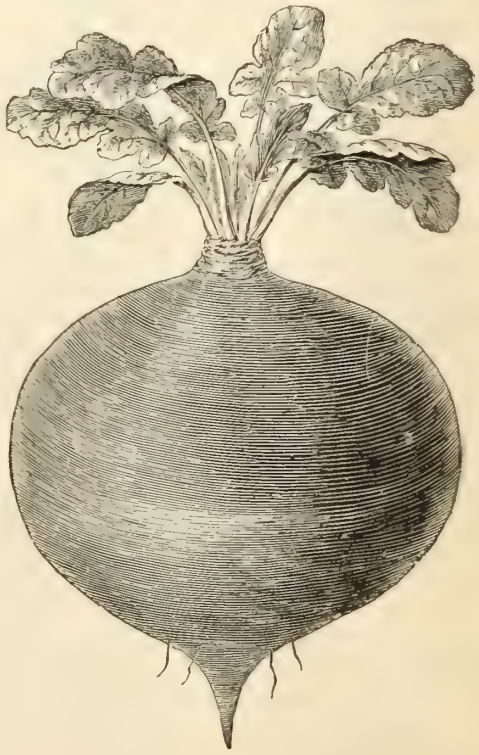
RUTA-BAGA, or SWEDISH TURNIP.

American Purple Top. A strain of purple top yellow. The roots grow to a large size and are of the finest quality with short neck and small top; keeps well ... ... ¼ lb., .25; lb., .75

Shamrock. Yellow flesh; solid as a rock; remarkably fine flavor; neck short; a very heavy cropper and one of the best ... ... ¼ lb., .25; lb., .75

Budlong's White Swede. Grown from selected roots; very sweet; excellent flavor and keeps well ... ... ¼ lb., .25; lb., .75

Sweet German. White flesh; sweet and fine flavor; good keeper ¼ lb., .25; lb., .75



American Purple Top Ruta-Baga.

FARQUHAR'S FLOWER SEEDS, ANNUALS

The plants in the following list all bloom the first season from seeds. Many plants not annuals botanically, are included because they bloom the first season, and for cultural purposes may be treated as annuals.

THE ANNUAL FLOWERS are equally valuable to professional and amateur gardeners. Few cultivators realize the vast possibilities they afford at a minimum of cost. For cut flowers, garden beds, either in masses of color or for foliage effects, they furnish ample material. A few of them like the Asters, Poppies, Sweet Peas, and Nasturtiums are well known and largely used; there are, however, many beautiful species which we enumerate in the following list, which are seldom seen, and which would be appreciated were they once grown.

ADONIS. *Flos Adonis.*

			Pkt.
505	**Æstivalis.** A beautiful free flowering annual with small crimson flowers, 1 ft.	Oz., .30	.05

AGERATUM.

These half-hardy annuals are most useful for bedding, remaining in bloom throughout the summer. The taller varieties are excellent for bouquets.

510	**Mexicanum.** Light blue, 1½ ft.	Oz., .50; ¼ oz., .15	.05
515	**Mexicanum album.** White, 1½ ft.	Oz., .30	.05
520	**Blue Perfection.** Dark blue; large, 1½ ft.	Oz., 1.25; ¼ oz., .40	.10
525	**Dwarf Blue.** Dark blue; fine bedding variety, 9 inches.	Oz., 1.00 ¼ oz., .35	.10
530	**Dwarf White.** 9 inches	Oz., .60; ¼ oz., .20	.10
535	**Princess Victoria Louise.** Dwarf light blue, white centre. 9 inches	¼ oz., .40	.15
540	**Little Blue Star.** A miniature variety with beautiful mauve colored flowers, 3 inches		.25

AGROSTEMMA.

545	**Cœli rosa.** *Rose of Heaven.* Flowers of a bright rose color; excellent for cutting. 1½ feet	Oz., .30	.05
550	**Cœli rosa alba.** White	Oz., .30	.05

ALONSOA. *Mask Flower.*

555	**Finest mixed.** Suitable for small beds and borders. 1 ft.	Oz., .35	.05

ALYSSUM.

Free blooming annuals with white flowers suitable for beds and borders.

560	**Benthami.** *Sweet Alyssum.* 1 ft.	¼ lb., 1.00; oz., .30	.05
565	**White Fleece.** A miniature variety of great beauty with masses of fragrant white flowers. Very desirable for dwarf beds and edgings. 4 inches	Oz., 1.00; ¼ oz., .35	.10
570	**Little Gem.** A free flowering variety of erect growth suitable for borders and edgings	Oz., .75; ¼ oz., .25	.10

AMARANTHUS.

Showy annuals, suitable for sub-tropical gardens and borders, where the brilliant foliage is very effective.

575	**Caudatus.** *Love-lies-bleeding.* Drooping crimson racemes; 2 ft.	Oz., .35	.05
580	**Cruentus.** *Prince's Feather.* Dark red feathery flowers; 3 ft.	" .35	.05
585	**Salicifolius.** *Fountain Plant.* Ornamental foliage. 3 ft.	" 1.00 ¼ oz., .35	.10
590	**Tricolor Splendens.** *Joseph's Coat.* Red, scarlet and yellow foliage. 2 ft.	Oz., 1.00; ¼ oz., .35	.10

ANTIRRHINUM. *Snapdragon.*

One of the finest bedding plants, being constantly in bloom throughout the summer. The tall varieties are extensively used for cut flowers.

Tall Varieties. 2 feet.

605	**Giant Rose-pink.** A charming shade	Oz., 1.25;	¼ oz., .40	.10
610	**Giant Blood Red.** Rich deep color	" 1.00;	" .35	.10
615	**Giant Dark Scarlet.** Very brilliant	" 1.00;	" .35	.10
620	**Giant Deep Crimson**	" 1.25;	" .40	.10
625	**Giant White.** Fine for cutting	" 1.50;	" .50	.10
630	**Giant Crimson and Gold.** A charming combination	" 1.00;	" .35	.10
635	**Giant Yellow.** Clear daffodil yellow	" 1.25;	" .40	.10
640	**Coral Red.** A soft and pleasing color	" .75;	" .25	.10
645	**Delicate Rose.** A beautiful shade of light pink	" 1.25;	" .40	.10
650	**Fairy Queen.** Orange salmon with white throat	" .75;	" .25	.10
655	**Bridesmaid.** White, tipped with pale pink	" 1.00;	" .35	.10
660	**Striped Varieties.** Mixed	" .60;	" .20	.10
665	**Giant Mixed.** In great variety	" 1.00;	" .35	.10
670	**Collection of 12 varieties.** Our selection			1.00
675	**Collection of 6 varieties.** Our selection			.50

Tom Thumb Varieties.

The Tom Thumb varieties are excellent for bedding, the dwarf plants blooming profusely all summer. Height, 6 to 8 inches.

697	**Sulphur Yellow.**	698	**Pure White.**
699	**Crimson.**	700	**Rose.**
701	**Crimson and White.**	702	**Scarlet.**

Each of the above colors ... ¼ oz., $1.00; ⅛ oz., .60 .15

ANTIRRHINUM.

Intermediate Varieties.

A very showy large-flowering class of the Snapdragons for bedding, the plants grow from 12 to 18 inches high and are quite bushy.

			Pkt.
676	**Black Prince.** Very deep crimson, dark leaved	¼ oz., .75	.10
677	**Rosy Morn.** Rich shade of bright rose,	¼ oz., .50	.10
679	**Orange King.** Glowing orange-scarlet; a very effective color		.25
680	**Firebrand.** Deep scarlet,	¼ oz., .50	.10
681	**Salmon King.** Effective shade of salmony-pink		.25
682	**Bronze Queen.** Bronzy-red with white throat; a lovely new shade		.25
683	**Ruby.** Bright ruby-red		.25
685	**Queen of the North.** Pure white,	¼ oz., .50	.10
690	**Golden Queen.** Pure yellow,	¼ oz., .60	.10
691	**Niobe.** Crimson and white,	¼ oz., .40	.10
692	**Dainty.** Pink and white shaded with yellow; very attractive		.25
695	**Mixed**	Oz., 1.25; ¼ oz., .40	.10
696	**Collection of 6 colors** separate		.50

Antirrhinum, Farquhar's Giant Strain.

No. 1, Aster Ray No. 1100;
No. 2, Aster Crown or Cocardeau No. 845.

ASTERS.

AMERICAN BRANCHING. A free-growing type, with immense flowers which are borne on long stems. The finest late sort for cutting. 2 to 2½ feet.

715 **Collection of 6 colors,** separate, our selection 50

720	**Crimson** . .	Pkt., .10	725	**Dark Blue** .	Pkt., .10
730	**Light Blue** .	" .10	735	**Rose-Pink** .	" .10
740	**Shell-Pink** .	" .10	745	**White** . . .	" .10
750	**Scarlet** . .	" .10	755	**Mixed** . . .	" .10

Each of the above colors, Oz , 3.00; ¼ oz., 1.00
Mixed, Oz., 2.50; ¼ oz., .75

BETTERIDGE'S IMPROVED QUILLED. The finest form of Aster having quilled petals; flowers large and quite double. 2 feet.

760 **Collection of 6 varieties,** separate, *imported*, ...50
765 **Mixed,** . . . . . ¼ oz., .40; pkt., .10

GIANT COMET. Elegant flowers with long, wavy, twisted petals like Japanese Chrysanthemums. They are admirable for vases and table decorations, producing a striking, yet exceedingly graceful effect. 2 feet.

770 **Collection of 12 varieties,** separate, our selection, . . .90
775 **Collection of 6 varieties,** separate, our selection, . . .50

780	**Brill'nt Carmine,**	Pkt., .10	815	**Rose**	Pkt., .10
785	**Crimson**	.10	820	**Scarlet**	" .10
790	**Dark Blue**	.10	825	**Silver-grey** . .	" .10
795	**Azure Blue**	.10	830	**Pure White** . .	" .10
800	**Lilac**	.10	835	**Yellow**	" .10
805	**Peach-Blossom** . .	.10	840	**Mixed**	" .10
810	**Light Blue and White,**	.10			

Each of above colors and **mixture,** Oz., 3.50; ¼ oz., 1.25; ⅛ oz., .75

		Pkt
704	**ARCTOTIS GRANDIS.** Splendid annual from South Africa, with large daisy-like flowers of pure white; the reverse of petals pale lilac. 2½ feet. Oz., 1.00; ¼ oz., .35	.10
705	**ARGEMONE GRANDIFLORA.** *Prickly Poppy.* Showy plant, with single white Poppy-like flowers. 2 feet . . . . . Oz., .50	.10
710	**ASPERULA AZUREA SETOSA.** Yields clusters of fragrant blue flowers; much esteemed for bouquets. 1 foot . . . . Oz., .40	.05

AMBROSIA Mexicana.

595 Yellow, sweet annual; esteemed for bouquets . . Oz., .75; ¼ oz., .25

ANCHUSA Capensis.

600 Attractive annual with azure blue flowers. 1½ ft. . . . Oz., .40 .05

Aster, American Branching, No. 715.

ASTER.—*Continued.*

CROWN, or COCARDEAU. Very showy, each flower having a white centre with a wide margin of some brilliant color. 1½ feet.

845 **Collection of 6 varieties,** separate, *imported*, . . .50
850 **Mixed.** Many colors, ¼ oz., 1.00; . . . . . Pkt., .10

855 **DAYBREAK.** The flowers of this variety are very large and double and of a beautiful shell-pink color. A very attractive shade. 2 feet, ¼ oz., 1.50; Pkt., .10

HOHENZOLLERN. A beautiful new class with long, wavy petals of graceful form These magnificent blooms are invaluable for cutting. 2 feet.

860 **Collection of 6 colors,** separate, our selection, . . .50

865	Crimson . .	Pkt., .10	870	Pink	Pkt., .10
875	Bright Rose .	" .10	880	Dark Blue .	" .10
885	Azure Blue .	" .10	890	White . . .	" .10
895	Mixed . . .	" .10			

Each of the above, Oz., 4.00; ¼ oz., 1.25; ⅛ oz., .75

MIGNON. A fine type resembling the Victoria, but earlier and of more branching habit; the flowers are smaller and very double. The white is exceptionally fine for florist's use. 1½ feet.

900 **Collection of 6 varieties,** separate, *imported*, . . .50

905	Pink	Pkt., .10	910	White . . .	Pkt., .10
915	Mixed . . .	" .10			

Each of the above, ¼ oz., 1.00; ⅛ oz., .60.

OSTRICH FEATHER. Extremely graceful Aster, with large feathery heads similar to the Comet, but with longer and more wavy petals. A most effective Aster for table decoration. Flowers double and semi-double. 1½ feet.

920 **Collection of 6 colors,** separate, our selection. . . .50

		Pkt.			Pkt.
925	Crimson	.10	930	Dark Blue . . .	.10
935	Light Blue . . .	.10	940	Lilac	.10
945	Malmaison Pink .	.10	950	Terra Cotta . . .	.10
955	White	.10	960	Mixed	.10

Each of the above, Oz., 3.50; ¼ oz., 1.25.

TRUFFAUT'S FRENCH PÆONY-FLOWERED. The best incurved variety; splendid for exhibition purposes. The flowers are usually 3 to 3½ inches in diameter, very double, and of fine globular form. 2 feet.

965 **Collection of 12 varieties,** separate, our selection, 1.00
970 " 6 " " " " .50

		Pkt.			Pkt.
975	Amethyst Blue .	.10	980	Blood Red . . .	.10
985	Brilliant Rose .	.10	990	Bright Crimson .	.10
995	Fiery Scarlet .	.10	1000	Dark Blue . . .	.10
1005	Blush	.10	1010	Delicate Rose .	.10
1015	Mauve	.10	1020	Light Blue & White	.10
1025	Royal Purple . .	.10	1030	Pure White . .	.10
1035	Mixed	.10			

Each of the above, Oz., 4.00; ¼ oz., 1.25.

QUEEN OF THE MARKET. A very early class, with medium-sized blooms borne on long stems. The plants flower from 3 to 4 weeks earlier than the large-flowered kinds, and is extensively grown by florists for cutting. 1 foot.

1040 **Collection of 6 colors,** separate, our selection, . . .50

		Pkt.			Pkt.
1045	Crimson	.10	1050	Dark Blue . . .	.10
1055	Light Blue . . .	.10	1060	Blush	.10
1065	Rose	.10	1070	White	.10
1075	Mixed	.10			

Each of the above colors, Oz., 2.00; ¼ oz., .60;
Mixed, Oz., 1.50; ¼ oz., .50

1080 **PURITY.** A tall branching Aster, with snowy white globular flowers of large size; a popular florists' variety. 2 feet. ¼ oz., 1.50; pkt., .10

Aster Giant Comet, No. 770.

Aster Truffaut's French Pæony-flowered, No. 965.

ASTER.—*Continued.*

Aster Victoria, No. 1105.

Aster Hohenzollern, No. 860.

Aster Daybreak, No. 855.

RAY. A new type of Aster, with immense flowers, often measuring 4 inches in diameter. The petals are long and beautifully quilled. If the blooms are cut before they are fully expanded they will last almost a week in water. 2 feet.

1085 **White**; 1090 **Pink**; 1095 **Dark Blue**; 1100 **Mixed.**
Each of the above colors and mixed, ¼ oz., 1.25; Pkt., .10

Single-Flowering Asters. Upper flower, Farquhar Giant Early. Lower flowers, Farquhar's Late. See No. 1255.

VICTORIA. The flowers are of enormous size, very double, with the petals beautifully recurved. For bedding or exhibition, the Victoria is unrivalled. 2 feet

1105 **Collection of 12 varieties,** separate, our selection 1.00
1110 **Collection of 6 varieties,** separate, our selection .50

1115	Azure Blue	Pkt., .10	1150	Peach-blossom,	Pkt., .10
1120	Crimson . .	" .10	1155	Rich Purple . .	.10
1125	Crimson and White	.10	1160	Scarlet	.10
1130	Dark Blue .	" .10	1165	Sulphur Yellow .	.10
1135	Light Blue .	" .10	1170	Pure White . .	.10
1140	Lilac and White	" .10	1175	Mixed	.10
1145	Pink . . .	" .10			

Each of the above colors, Oz., 4.50; ¼ oz., 1.50; ⅛ oz., .85
Mixed, Oz., 4.00; ¼ oz., 1.25; ⅛ oz., .75.

DWARF VICTORIA. Compact and free flowering; valuable for borders and long lines. 9 inches.

1180	Dark Blue .	Pkt., .10	1185	Light Blue .	Pkt., .10
1190	Pink . . .	" .10	1195	White . . .	" .10
1200	Mixed . . .	" .10			

Each of the above, ⅛ oz., .60.

FARQUHAR'S GIANT SINGLE, EARLY FLOWERING. An improved type of the original single Aster. For indoor decoration this is a valuable Aster, with long, gracefully curved petals and yellow centres; rivals the better single chrysanthemums. 1½ feet.

1205	Pure White .	Pkt., .10	1210	Pink . . .	Pkt., .10
1215	Light Blue. .	" .10	1220	Dark Blue .	" .10
1225	Mixed . . .	" .10			

Each of the above, ¼ oz., .75.

FARQUHAR'S LATE SINGLE-FLOWERING. The original type of Chinese Aster. Large single flowers. Splendid for cutting. 1½ feet.

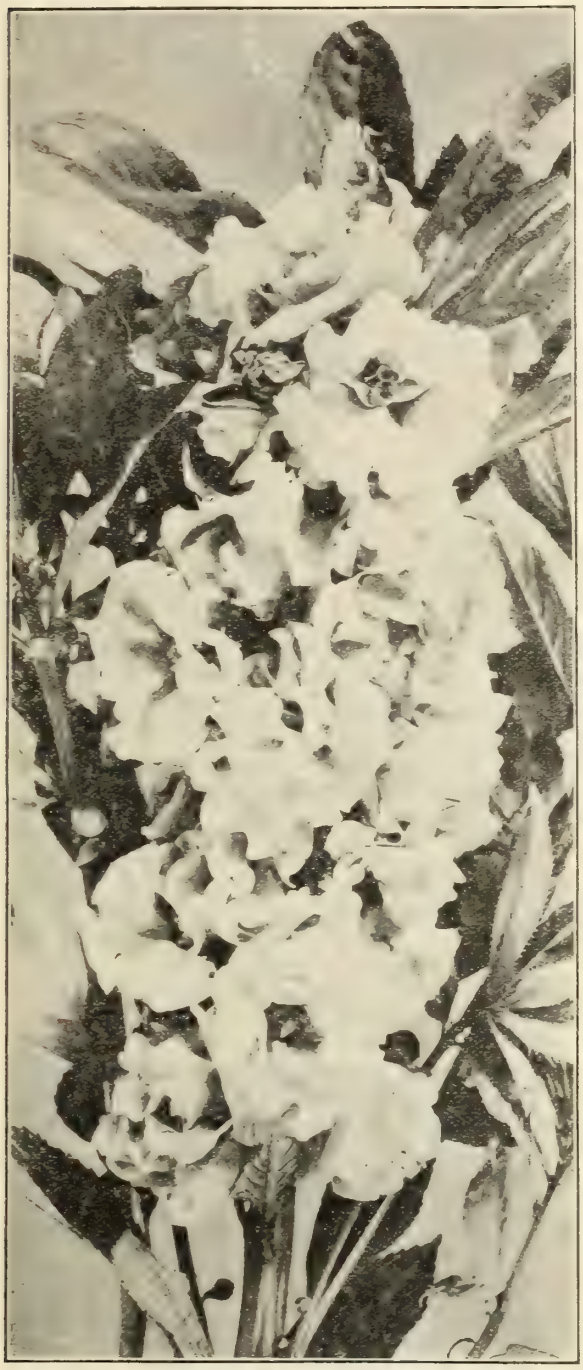
1230	Mauve . .	Pkt., .10	1235	Purple . .	Pkt., .10
1240	Pink . . .	,, .10	1245	White . . .	" .10
1250	Mixed . . .	,, .10			

Each of the above, ¼ oz., .75.

1255 **COLLECTION OF SINGLE-FLOWERED ASTERS, in 8 VARIETIES,** separate, our selection . Pkt., .60

1260 **Farquhar's Imperial Prize Mixed.** The mixture contains only the best of the large-flowering double Asters in a great variety of colors. This combination enables a customer to get in a single packet a varied selection of the most beautiful sorts in cultivation.
Oz., 5.00; ¼ oz., 1.50; ⅛ oz., .75; Pkt., .15

For Perennial Varieties see Nos. 6170–6205.



Farquhar's Perfection Balsam.

BALSAM.

Balsams are increasing in popularity for the summer garden. The plants develop much larger flower sprays when set out two feet apart. Splendid for table decoration. 1½ feet.

1265 **Farquhar's Prize Mixed.** This strain is unsurpassed in variety and brilliancy of color ... Oz., 2.50; ¼ oz., .75; Pkt. .25

FARQUHAR'S PERFECTION.

1270 **Blood Red** ... ... Oz., 1.75; ¼ oz., .50; .10
1275 **Scarlet** ... ... " 1.75; " .50; .10
1280 **Pink** ... ... " 2.00; " .60; .15
1285 **Violet** ... ... " 1.50; " .50; .10
1290 **Flesh-color** ... ... " 2.00; " .60; .25
1295 **Pure White** ... ... " 2.00; " .60; .25
1300 **Carnation striped varieties mixed** " 1.50; " .50; .15
1305 **Collection of 6 colors separate,** our selection. .75
1310 **Mixed** ... ... Oz., 1.00; " .35; .10

1315 **BARTONIA AUREA.** A free blooming and showy plant with large golden yellow flowers; thrives well in partial shade 1½ feet ... ... ¼ oz, .25; Pkt. .05
1320 **BÆRIA CHRYSOTOMA.** A pretty Californian annual with small golden yellow flowers. 1 foot ... ¼ oz, .35; .10

BEGONIA.

Tuberous-rooted. 1 foot.

The value of the single-flowered Tuberous Begonias for bedding purposes has been fully established, and the gorgeous effects they have produced have readily given them precedence over the more ordinary bedding plants. Seeds sown in February or March will produce nice plants for planting out in June. The double varieties succeed best when grown as pot plants, and are adapted to conservatory and piazza decoration. Pkt.

1325 **Farquhar's Giant Single.** Collection of 8 colors separate 2.00
1330 " " " **Mixed.** First size packet ... .50
1335 " " " " Second size " ... .25
1340 **Farquhar's Superb Double Mixed** 1.00
1345 **Farquhar's Single Crested Mixed** ... ... .50

Fibrous-rooted varieties.

Gracilis. This magnificent new Begonia is considered in Europe the finest variety for groups. Vigorous grower and in constant flower throughout the summer. For conservatory decoration it is equally valuable. 1 ft.
1365 **Pink.** 1370 **Scarlet.** 1375 **White.** Each, per packet, .25

1350 **Dwarf Vernon.** A fine bedding sort with rich red flowers and glossy bronze-red foliage; 8 inches ... ... Pkt. .25
1355 **Coral Gem.** A beautiful shade of clear coral pink; fine bedding variety; 8 inches ... ...
1360 **White Gem.** Satiny white flowers. Very attractive when planted with other colors. 8 inches ... ... .25
1380 **Erfordia.** A magnificent hybrid variety with small glossy dark green leaves and delicate rosy carmine flowers; one of the best for masses. 1 foot ... ... .50
1385 **Erfordia Red.** A charming plant with deep red flowers and dark coppery foliage. 1 foot ... ... .50
1390 **Rex Varieties Mixed.** *Ornamental-leaved.* Large handsome leaves, dark green, variegated with red-bronze, red and silver-white. 1 foot ... ... .25
1395 **BRACHYCOME IBERIDIFOLIA.** *Swan River Daisy.* A profuse flowering annual with small blue flowers resembling those of the Cineraria. 9 inches ... ... ¼ oz., .35; .10

BROWALLIA.

1400 **Speciosa Major.** A beautiful perpetual-flowering variety with bright violet-blue flowers of large size; suitable for summer bedding. In the greenhouse it is invaluable as a pot plant. 1½ feet ... ... .25
1405 **Elata cœrulea grandiflora.** Bright blue; fine for cutting ¼ oz., .35; .10
1410 **Jamesoni.** *Streptosolen.* An excellent winter-flowering vine; with bright orange tubular-shaped flowers. Very showy as a pot plant ... ... .50
1415 **Mixed.** Shades of blue, purple and white ... ¼ oz., .30; .10

Begonia gracilis.

No. 1, Calliopsis Atrosanguinea No. 1460. No. 2, Crimson and Gold No. 1465. No. 3, Drummondi No. 1485.

1420 **CACALIA COCCINEA.** *Tassel Flower.* Showy annual with trusses of tassel-like scarlet flowers. 1 ft. ¼ oz., .25; Pkt. .05

1425 **CALANDRINIA GRANDIFLORA.** Fleshy-leaved annual with bright rose-colored flowers; succeeds well in sunny situations 1½ feet. ... ... .10

CALENDULA Officinalis. Fl. Pl. *Pot Marigold.*

Splendid hardy annuals, with large disc-like double flowers, borne in profusion from June to November. They are valuable for cut flowers. 1 ft.

1430 **Orange King.** Large flowers, dark orange. ... Oz., .40; .05
1435 **Meteor.** Yellow flowers striped with lemon. ... " .30; .05
1440 **Lemon Queen.** Clear lemon-yellow ... ... " .40; .05
1445 **Mixed.** Shades of lemon and orange ... ... " .30; .05

Calendula, Orange King No. 1430.

1450 **Calendula Pluvialis.** *Cape Marigold.* Single white flowers. Pkt. Oz. .40; .05

1455 **Calendula Pongei.** Double white flowers. ¼ oz., .25; .10

CAMPANULA. *Bell-Flower.*

The annual varieties of Campanula bloom profusely and remain in flower for a long period; fine for bedding. 1½ feet.

1500 **Loreyi Blue** ... .10
1505 **Loreyi White** ... .10
1510 **Macrostyla.** A fine branching sort with lovely violet flowers. 1½ feet. ⅛ oz., .60; .15

For Perennial Campanulas see Nos. 6250-6405.

1515 **CANNA. Crozy's Dwarf large-flowering varieties, mixed.** 3½ ft. Oz., .60; .10

1520 **Tall Dark-Leaved Varieties. Mixed.** Oz., .40; .10

CALLIOPSIS or COREOPSIS.

Charming free-flowering hardy annuals, blooming early and continuing until frost. The flowers are showy in the garden and most useful for cutting. 2 feet. Pkt.

1460 **Atrosanguinea.** Rich dark red. Oz., .30; .05
1465 **Crimson and Gold.** Showy crimson flowers broadly margined with deep yellow. Oz., .40; .05
1470 **Morning Star.** A lovely shade of light yellow ... ... Oz., .50; .10
1475 **Coronata.** Yellow spotted crimson. 1 ft. Oz., .40; .05
1480 **Cloth of Gold.** Splendid new variety with large golden-yellow flowers. 1 to 1½ feet. ... ... Oz., .60; .10
1485 **Drummondi.** *Golden Wave.* Rich golden-yellow, with chestnut-brown centre. 1 foot. Oz., .40; .10
1490 **Mixed.** .... " .30; .05
1495 **Collection of 6 Varieties,** separate, our selection, ... .35

For Perennial Coreopsis see Nos. 6530-6540.

CANDYTUFT. *Iberis.*

1 foot. Well-known dwarf annuals, valuable for edgings and for cutting.

1525 **Carmine.** An attractive color. Oz., .50; .10
1530 **Dark Crimson.** A splendid dark shade. Oz., .40; .05
1535 **Flesh Color.** Fine delicate tint. " .50; .10
1540 **Rose Cardinal.** Bright rosy cardinal; a rich and striking color. Oz., 1.00; ¼ oz., .35; .10
1545 **Giant White Perfection.** A greatly improved strain of Giant White Candytuft producing immense spikes of pure white flowers. It is the finest variety for greenhouse culture, the large trusses frequently measuring six inches in length. For outdoor bedding this variety is unsurpassed. Oz., 1.00; ¼ oz., .35; .10
1550 **Empress.** A large-flowered white sort with long flower trusses; extensively used for forcing. ... ... Oz., .75; .10
1555 **Purple.** Rich shade. ... Oz., .30; .05
1560 **Mixed.** ... ... Oz., .30; .05
1565 **Collection of 6 Colors,** separate, our selection. ... ... .30

Candytuft Giant White Perfection No. 1545.

CANDYTUFT. *Continued.*

DWARF VARIETIES. 8 inches.

Pkt.

1570 **Rose.** ... ... ¼ oz., .50; .10
1575 **White.** ... ... " .40; .10
1580 **Mixed.** ... ... Oz., 1.00; " .35; .10

For Perennial Candytufts see Nos. 6410-6420.

CARNATION Marguerite.

The earliest of all Carnations, blooming in July or August if sown in spring, and continuing until frost. Being half-hardy perennials, a slight protection of coarse straw or pine boughs will preserve them during winter and they will flower profusely the next summer.

1585 **Farquhar's New Giant Mixed.** Seeds of this strain saved from an unrivalled collection producing a large proportion of double flowers, $\frac{1}{16}$ oz., 1.50; .25
1590 **Red** 1595 **Rose.** Each color, ¼ oz., .75; .10
1600 **Giant White.** *New* ... ... " 1.25; .15
1605 **Yellow** ... ... ⅛ oz., 1.50; .25
1610 **Mixed Colors.** A fine selection, Oz., 2.50; ¼ oz., .75; .10
1615 **Giants of Nice.** This type originated with the foremost Carnation specialist in France, and our Seed is raised by him. The plants bloom six months after sowing; the flowers are long stemmed and of a large size .50

For Hardy Carnations, see Nos. 6425–6455.

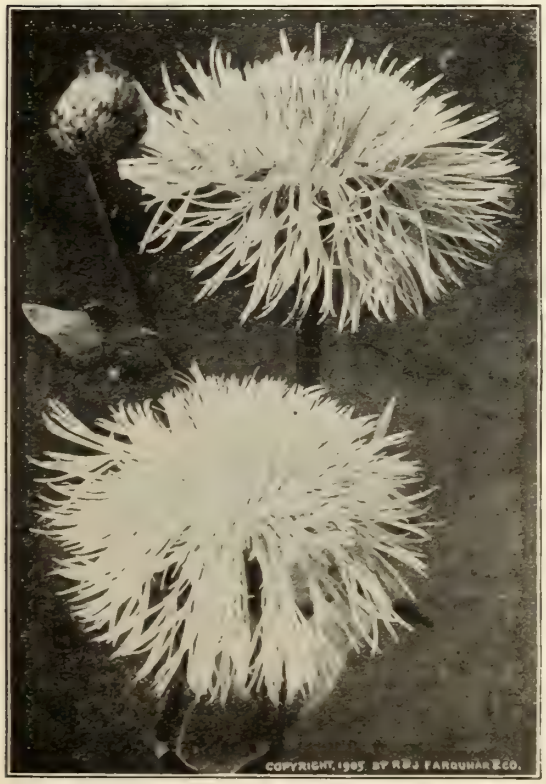
CELOSIA.

Cockscomb. 6 inches. Showy annuals of easy cultivation, producing large, brilliant, comb-like flower heads. They prefer a light soil, and should not be allowed to become crowded if a dwarf habit is desired.

1620 **Farquhar's Dwarf Prize Mixed** ... ¼ oz., .75; .10
1625 **Farquhar's Dark Crimson Glasgow Prize.** Very large dark crimson combs ... ... ⅛ oz., 1.00; .15
1630 **Golden Yellow** 1635 **Light Yellow**
1640 **Rose** 1645 **Scarlet**
1650 **Vesuvius**
Each of the above colors ... ... $\frac{1}{16}$ oz., .50; .15
1655 **Collection of 6 Colors,** separate, our selection ... .75
1660 **Tall Finest Mixed.** 1½ feet ... ... Oz., .60; .05

Ostrich Plume Cockscombs. *Thompsoni Magnifica.* A magnificent race of plumed Coxcombs, particularly desirable for bedding. 2 feet.

Carnation Marguerite. Farquhar's New Giant Mixed. No. 1585.



Centaurea Americana No. 1795.

1665 **Golden Yellow**
1670 **Lemon Yellow**
1675 **Carmine**
1680 **Scarlet**
1685 **Crimson**
Each of the above colors, Pkt. ¼ oz., .75; .10
1690 **Collection of 5 Colors,** separate, our selection ... ... .40
1695 **Mixed.** All colors, Oz., 2.00; ¼ oz., .60; .10

Mr. Samuel C. Bartlett, 35 Shiomidai Cho, Otaru, Japan, March 22nd, 1911, writes:

"You may be interested to know that a lady who travelled all over New England, England, and parts of Japan, last summer, said of my garden in October, 'She had seen no such display of flowers anywhere.' They were almost entirely your seeds."

Cockscomb Ostrich Plume. No. 1690

Centaurea Cyanus Emperor William. No. 1755.

Centaurea Imperialis. No. 1710.

CENTAUREA.

White-leaved Bedding Varieties. *Dusty Miller.* Pkt.

1700 **Candidissima.** Broad foliage. 1 foot ... ¼ oz., .60; .20

1705 **Gymnocarpa.** Narrow foliage. 1 foot, Oz., .80; ¼ oz., .25; .10

CENTAUREA FLOWERING VARIETIES. *Cornflower.*

Imperialis. *Giant Cornflower.* The flowers are of enormous size; fragrant and of most charming colors. They are superb for cutting. 2 feet.

1710 **Collection of 8 varieties,** Giant Cornflower, separate, .50

1715 **Special Mixture, of many colors,** Oz., 1.50; ¼ oz., .50; .10

1720 **Blue** 1725 **Lilac** 1730 **Pink, with white centre**

1735 **Rose** 1740 **White**

Each of the above colors ... Oz., 1.75; ¼ oz., .50; .10

1745 **ODORATA.** Fragrant, purplish-crimson flowers; very large ... ... Oz., .1.00; ¼ oz., 35; .10

1750 **Odorata Chamæleon.** Sulphur-yellow, changing to rosy-lilac ... ... ¼ oz., .60; .15

CENTAUREA CYANUS. *Bachelor's Button.* 2 ft.

1755 **Emperor William. Blue** 1760 **Rose**

1765 **Pure White** 1770 **Mixed**

Each of the above colors and mixed, ¼ lb., .75; oz., .30; .05

1756 **Emperor William Double Blue.** A selection of the old-fashioned *Bachelor's Button*, producing a large percentage of beautiful double flowers, Oz 1.25; ¼ oz., .40; .15

CENTAUREA MOSCHATUS. *Sweet Sultan.*

Showy and fragrant. Hardy annuals. Splendid for cut flowers. 1½ feet.

1775 **Blue** 1780 **White** 1785 **Mixed Colors**

Each of the above colors and mixed, ... Oz., .30; .05

1790 **SUAVEOLENS.** *Yellow Sweet Sultan.* Showy, bright yellow flowers sweetly scented ... ... Oz., .50; .05

1795 **AMERICANA.** Lilac flowers often 4 inches across. 2 feet ... ... ¼ oz., .60; .10

1800 **Americana Alba.** White. 2 feet ... .25

For Perennial Centaureas, see Nos. 6475–6485.

CHRYSANTHEMUM.

Free-flowering hardy annuals blooming from July until frost, especially desirable for seashore and mountain gardens. 2 feet.

1805 **Farquhar's Special Mixture.** Double and single; all the most beautiful varieties, Oz., .75; ¼ oz., 25; .10

SINGLE VARIETIES.

1810 **Morning Star.** Delicate primrose color, Oz., .50; .10

1815 **Evening Star.** Bright golden-yellow, Oz., .60; .10

1820 **Lord Beaconsfield.** Crimson edged gold, Oz., .40; .05

1825 **Eclipse.** Golden-yellow, with scarlet ring and brown disc ... ... Oz., .40; .05

1830 **Single Mixed** ... ... " .30; .05

DOUBLE VARIETIES.

1835 **Farquhar's Crimson** ... ...Oz., 1.00; ¼ oz., .35; .10

1840 **White** ... ... " 1.00; ¼ oz., .35; .10

1845 **Yellow** ... ... " .80; ¼ oz., .25; .10

1850 **Mixed** ... ... Oz., 75; .10

1855 **Inodorum plenissimum.** White. 1½ ft., ¼ oz., .30; .10

CINERARIA.

White-leaved varieties. *Dusty Miller.*

1860 **Maritima.** Silvery-green laciniated foliage. 1 foot, Oz., .30; .05

1865 **Acanthifolia.** Broad silvery-white leaves. 1 foot. *Cineraria hybrida, see No.* 5435. ¼ oz., .30; .10

Clarkia elegans, Salmon Queen, No. 1870

Clarkia.

These popular annuals are of easy culture, and in large masses are exceedingly bright and attractive. The long graceful sprays are valuable for table decoration. 1 foot.

ELEGANS VARIETIES.

1870 **Farquhar's Salmon Queen.** Long graceful sprays of double salmony-pink flowers, Oz., .75; ¼ oz., .25; .10 (Pkt.)

1875 **Farquhar's White Prince.** Very large double white flowers, Oz., .75; ¼ oz., 25; .10

1876 **Farquhar's Brilliant.** Beautiful bright salmony-scarlet flowers; very double ... .15

1880 **Double Mixed** ... ... Oz., 40; .05

1882 **Farquhar's Single Pink.** Long spikes of pale pink flowers; excellent for cutting, .10

1883 **Farquhar's Carnation-flaked.** Long spikes of light pink flowers flaked with crimson ... ... .10

INTEGRIPETALA VARIETIES.

1885 **Double Pink** ... ... Oz., .35; .05

1890 **Double White** ... ... " .35; .05

1895 **Double Mixed** ... .. " .35; .05

1900 **CLEOME PUNGENS.** *Spider Plant.* A robust garden annual, with clusters of rose-colored flowers borne in profusion. Fine for shrubbery borders. 4 ft., ¼ oz., .50; .10

COLEUS.

1905 **New Large-leaved Varieties Mixed,** .50

1910 **Finest Hybrids Mixed** ... ... .10

CONVOLVULUS.

Early blooming hardy annuals, with very brilliant flowers. Excellent for seashore or mountain gardens. 1 foot.

1920 **Minor Finest Mixed** ... Oz., .25; .05

1925 **Minor Blue** ... ... " .30; .05

1930 **Minor Rose Queen** ... " .30; .05

Major, see **Ipomœa,** *No.* 5220.

Farquhar's Early Flowering Cosmos. No. 1935

1915 **COLLINSIA.** Charming annuals adapted to dry situations. 1 ft. **Finest Mixed,** Oz., .30; .05 (Pkt.)

1970 **CUPHEA PLATYCENTRA.** *Cigar Plant.* A dwarf perennial adapted for bedding or as a pot plant. Small, scarlet and black, tubular flowers. 1 foot, .25

COSMOS.

This is one of our most useful and beautiful autumn flowers. To get it in bloom early the seed should be sown in May in the open ground where the plants are desired to bloom, and the seedlings allowed to grow and flower without being transplanted.

1935 **Farquhar's Early Hybrids Mixed.** The earliest strain of Cosmos in existence. If sown in May in the open ground it usually blooms by the first or second week in July. 4 feet.

1940 **Farquhar's Early Pink** 1945 **Farquhar's Early White** (Pkt.)
1946 **Farquhar's Early Red**
Each of the above colors and mixed ... ... Oz., 1.50; ¼ oz., .50; .10

GIANT, or LATE-FLOWERING. 5 feet.

1950 **Mixed**..Oz., .50; ¼ oz., .15; .10 | 1960 **Pink**...Oz., .50; ¼ oz., .15; .10

1955 **Red**.... " .50; " .15; .10 | 1965 **White**.. " .50; " .15; .10

DAHLIA.

This popular plant is easily raised from seed, flowering the same season.

1975 **Cactus-flowered Mixed.** Double and single flowers, Oz., 2.50; ¼ oz., 1.00; .20

1980 **Double Large-flowering Mixed,** ... ... " 2.50; " 75; .15

1985 **Double Pompone Mixed** ... ... " 2.00; " .60; .10

1990 **Single Prize Mixed** ... ... " 1.00; " .35; .10

DATURA. *Trumpet Flower.*

Ornamental annuals of rapid growth with large trumpet-shaped fragrant flowers. 3 feet.

1995 **Arborea.** *Brugmansia.* Pure white fragrant flowers frquently 12 inches long, ... .25

2000 **Golden Queen.** Golden-yellow, sweet-scented ... Oz., .50; .10

2005 **Cornucopia.** *Horn-of-Plenty.* Large double white flowers, marbled with purple; fragrant ... ... Oz., .50; .10

2010 **Mixed** ... ... " .30; .05

Cleome pungens. No. 1900.

Dianthus Farquhar's Superb Mixed. No. 2095.

DIANTHUS. *Indian Pink.*

These magnificent hardy border plants deserve a place in every garden.

DOUBLE VARIETIES.

Pkt.

2015 **Heddewigi. Pure white.** Large-fringed flowers ... Oz., 1.75; ¼ oz., .50 .10
2020 **Crimson.** Brilliant shade .. .. " 1.75; " .50 .10
2025 **Crimson with white edge.** *Mourning Cloak* ... ... " 1.75; " .50 .10
2030 **Mixed** ... ... " 1.50; " .50 .10
2035 **Chinensis Mixed.** From finest double flowers, ... " .75; " .25 .05
2040 **Double Fringed Salmon.** Salmon-pink; lovely ... " " 1.00 .15
2045 **Double Fringed Mixed** ... ... " 2.00; " .60 .10
2050 **Diadematus Mixed.** *Diadem Pink.* Large double flowers, varying in color from lilac to crimson and maroon, with edges fringed and almost white, Oz., 2.00; ¼ oz., .60; .10
2055 **Imperialis Mixed.** *Imperial Pink.* Variegated flowers of many colors, Oz., .75; .10
2060 **Latifolius. Hybrids Mixed.** A free-flowering type resembling the *Sweet William*, with double flowers, varying in color from rose to crimson and maroon, Oz., .75; .10
2065 **Nobilis Mixed.** *Royal Pink.* A charming race of Pinks, of brilliant pure colors, Oz., 1.50; ¼ oz., .50; .10

SINGLE VARIETIES.

2070 **Heddewigi. The Bride.** Beautiful white flowers, with a rosy purple eye, Oz., 1.50; ¼ oz., .50; .10
2075 **Crimson Belle.** Brilliant velvety crimson ... ... " 1.25; " .40; .10
2080 **Mixed.** Many brilliant shades ... ... Oz., .75; .05
2085 **Single Fringed Salmon Queen.** One of the most attractive varieties of Dianthus. Flowers a lovely salmon-pink shade, ... Oz., 1.50; ¼ oz., .50; .10
2090 **Single Fringed Mixed** ... ... " 1.00; " .35; .10
2095 **Farquhar's Superb Mixture.** This mixture contains both double and single flowering varieties of great brilliancy and diversity of colors, Oz., 2.50; ¼ oz., 75; .15
2100 **Collection of 12 Varieties, Separate,** our selection ... ... .75

Eschscholtzia. No. 2155.

ESCHSCHOLTZIA. *California Poppy.*

One of the best annuals, having delicate silvery foliage and large poppy-like flowers, running chiefly in shades of yellow. It blooms profusely from June until frost, and is beautiful for borders and for large beds. 1 foot.

2115 **Carmine King.** Rosy-crimson, ¼ oz., .30; .10
2120 **Rose Cardinal.** Pretty rose-colored-flowers, ... Oz., .50; .05
2125 **Golden West.** Bright orange-yellow. Very large, ... ¼ lb., 1.00; oz., .35; .05
2130 **Mandarin.** Bright orange shaded with crimson, ... Oz., .50; .05
2135 **Californica.** Yellow orange centre, ¼ lb., .75; oz., .30; .05
2140 **Californica Alba.** Pure white, Oz., .30 .05
2145 **Crocea.** Large orange flowers, Oz., .40; .05
2150 **Mixed.** ... ... ¼ lb., .75; oz., .30; .05
2155 **Collection of 6 Varieties, Separate,** our selection, ... .25

ERYSIMUM. The plants resemble *Wall-flower*, and as cut-flowers are indispensable. 1 foot.

Pkt.

2105 **Arkansanum.** Bright yellow ... ... Oz., .30; .05
2110 **Perofskianum.** Orange yellow, ... Oz., 30; .05

2160 **EUPHORBIA Heterophylla.** *Mexican Fire Plant.* Showy plant with glossy green leaves, which about midsummer become tipped with orange-scarlet. 2 to 3 feet, ... ¼ oz., .35; .10
2165 **Variegata.** *Snow-on-the-Mountain.* Foliage beautifully veined and margined with white. 2 ft., Oz., .40; .05

FEVERFEW. *Matricaria Eximia.*

2170 **Silver Ball.** Double white; 1½ feet ... ¼ oz., .30; .10
2175 **Golden Ball.** Large heads of golden yellow flowers, .25

Gaillardia Single. No. 2180.
Gaillardia Double. No. 2190.

GAILLARDIA. *Blanket Flower*

An exceedingly popular and showy annual, producing throughout the summer an abundance of large, handsome flowers; 2 feet.

Pkt.

2180 **Farquhar's Large Single Mixed** ... Oz., .30; .05
2185 **Amblyodon.** Deep red, single Oz., .40; .05
2190 **Picta Lorenziana Double Mixed.** Large heads of yellow and red flowers, Oz., .50; .05
2195 **Picta Lorenziana Golden Gem.** Double pure yellow ... Oz., .60; .05

For Perennial Gaillardias see Nos. 6785-6795.

2200 **GAURA Lindheimeri.** A graceful perennial, flowering the first season from seed and producing long sprays of white, red-tinted flowers. 2 ft. Oz., .40; .05

GILIA. Showy annuals much frequented by bees.

2205 **Finest Mixed.** Oz., .25; .05

GLAUCIUM. *Horned Poppy.* A fine class of plants, remarkably free-flowering and with beautiful glaucous foliage. 2 feet. Pkt.

2210 **Flavum tricolor.** Orange, scarlet and black ... ... ¼ oz., .35; .10
2215 **Luteum.** Yellow ... ... ¼ " .25; .05

GODETIA.

Splendid hardy annuals with large mallow-like flowers, varying from pure white to all shades of pink and crimson. They grow rapidly, flower abundantly, and are exceedingly showy. For displays at the seashore or in the mountain they are unsurpassed. 1 foot.

2220 **Duchess of Albany.** Satiny-white flowers ... ... Oz., .60; .05
2225 **Gloriosa.** A very showy and effective variety, with deep crimson flowers, ¼ oz., .50; .10
2230 **Lady Satin Rose.** Rich rose-pink ... ... " .50; .10
2235 **Double Rose.** Long sprays of large, double, rose-colored flowers. One of the best varieties for cutting ... ... Oz., 1.00; ¼ oz., .35; .10
2240 **Mixed** ... ... Oz., .30; .05

ORNAMENTAL GRASSES.

Pkt.

2245 **Avena sterilis.** 1½ feet ... ... .05
2250 **Briza gracilis.** 1 foot Oz., .40; .05
2255 **Briza maxima.** 1 foot " .40; .05
2260 **Bromus Brizæformis.** 2 feet ... .05
2265 **Coix Lachryma** ... Oz., .25; .05
2270 **Cyperus alternifolius.** 2 feet... .25
2275 **Cyperus Papyrus.** *Egyptian Paper Plant.* 6 feet... ... ... .25
2280 **Hordeum Jubatum.** Oz., .25; .05
2285 **Isolepis gracilis** ... ... .25
2290 **Lagurus ovatus** ... Oz., .30; .05
2295 **Pennisetum longistylum.** 2 ft., Oz., .40; .05
2300 **Ruppelianum.** 3 feet, ¼ oz., .25; .10
2310 **Uniola latifola.** 3 feet ... ... .10
2315 **Zea Japonica variegata.** 5 feet, Oz., .10; .05
2320 **Zea gracillima variegata.** 4 ft. Oz., .10; .05
2325 **Zea Quadricolor** ... " .20; .10
2330 **Ornamental Grasses Mixed.** Oz., .25; .05

Perennial varieties, see Nos. 6850–6890.

GYPSOPHILA. *Baby's Breath.*

Pretty free-flowering annuals, with extremely light, feathery flowers; useful for bouquets. 1½ feet.

2335 **Elegans grandiflora.** Pure white ... ... Oz., .40; .10
2340 **Elegans Rosea.** Delicate pink ... ... " .30; .05
2345 **Muralis.** Rose-colored flowers, suitable for rockwork. 9 inches ... " .30; .05

2350 **HELENIUM TENUIFOLIUM.** A showy annual variety of the popular *Sneezeweed;* flowers bright yellow. 1½ feet ... ... ¼ oz., .25; 10

Perennial varieties, see Nos. 6905–6915.

HIBISCUS. *Mallow.*

2355 **Africanus.** A free-growing hardy annual, with rich yellow flowers and purple centre 2 feet ... ... Oz., .30; .05

For other varieties, see Nos. 5685, 6955–6975.

HOLLYHOCK.

This strain blooms the first year from seed. The plants branch freely and continue to flower throughout the summer. The seeds may be sown in a hot-bed in February.

2360 **Double Annual Varieties.** Mixed ... ... ¼ oz., .50; .15
2365 **Single Annual Varieties.** Mixed ... ... Oz., 1.00; ¼ oz., .35; .10

For Biennial varieties, see Nos. 6980–7065.

HUNNEMANNIA. *Giant Yellow Tulip Poppy, or Bush Eschscholtzia.*

2370 **Fumariæfolia.** The flowers are of a rich shade of buttercup-yellow with feathery glaucous foliage. 2 feet ... ... Oz., .50; .10

Kochia Trichophila. No. 2375.

KOCHIA Trichophila.

Summer Cypress, or Belvidere.

2375 A rapid growing annual of pyramidal habit with slender green leaves, turning to bright red in the autumn. 3 ft., Oz., 1.00; ¼ oz., .35; .10

LARKSPUR.

Farquhar's Invincible. 2 ft. This strain is most valuable for cut-flower use. It is advisable to sow at intervals for a succession of bloom.

2380 **Rosy Scarlet.** A superb and popular color ... ... ¼ oz., .60; .15

2385	**Royal Purple**	.10	2390	**Pink** ...	.10
2395	**Flesh-Color**	.10	2400	**Light Blue**	.10
2405	**Lilac** ...	.10	2410	**White** ...	.10

Each of the above colors, except otherwise priced, Oz., .50; ¼ oz., .15.

Larkspur Farquhar's Invincible. No. 2420.

Pkt.

2415 **Mixed** ... ... Oz., .50; .10
2420 **Collection of 6 Colors, Separate,** our selection ... ... .50
2425 **Larkspur Butterfly.** A dainty annual with bright blue flowers. Splendid for cutting. 1 foot ... ... .25
2430 **Larkspur Tall Rocket Mixed.** Long showy spikes. 2 feet, Oz., .30; .05
2435 **Larkspur Dwarf Rocket Mixed.** The earliest of all, large spikes of double flowers. 1 foot. ... ... Oz., .30; .05

For Perennial Larkspurs, see **Delphinium,** *Nos.* 6565–6630.

Lavatera Rosea splendens. No. 2445.

2440 **LAVATERA. Arborea Variegata.** *Tree Mallow.* Excellent for sub-tropical beds. Large ornamental leaves profusely mottled with yellow and white. 4 feet. ... ... ¼ oz., .35; Pkt. .10

2445 **Rosea Splendens.** Large flowers of brilliant rosy-pink; superb for cutting. 3 ft., Oz., .75; .15

2450 **Trimestris Pink.** Useful for planting in masses or for cut flowers. 3 feet ... ... Oz., .35; .10

2455 **Trimestris White.** ... ... " .30; .10

2460 **Trimestris Red.** ... ... " .30; .10

2465 **LEPTOSYNE Maritima.** Large lemon-yellow flowers resembling Marguerites, borne on long stems; fragrant and good for cutting. 2 feet ... .10

2470 **LINUM. Grandiflorum rubrum.** *Scarlet Flax.* Valuable for bedding; flowers bright scarlet. 1 ft. Oz., .30; .05

Lobelia Farquhar's Dark Blue. No. 2490.

LINARIA. *Toad Flax.*

Attractive annuals, useful for bouquets. 1 foot.

2475 **Farquhar's Pure White.** The long sprays of this variety are especially good for cutting ... ... Pkt. .10

2480 **Purple and Gold.** A very pretty variety for cut flowers, .10

2485 **Maroccana Excelsior.** Varied and beautiful flowers, ranging from white to yellow, pink and blue ... ... .20

LOBELIA.

2490 **Farquhar's Dark Blue.** The finest dwarf blue Lobelia for bedding. The plants are compact and covered with a profusion of flowers. For carpet beds this variety is unsurpassed. 4 inches ... ¼ oz., 1.00; .25

2495 **Farquhar's Azure Blue.** A compact sort, with lovely pale blue flowers popular for edgings. 4 inches, ¼ oz., .60; .10

2500 **Erecta Crystal Palace Upright.** A bushy-growing variety with dark blue flowers ... ... ¼ oz., 1.00; .15

2505 **Gracilis.** A favorite loose-growing sort extensively used for hanging-baskets and vases. Flowers light blue, Oz., .75; .05

2510 **Speciosa.** *Crystal Palace Variety.* Dark blue of spreading growth. Suitable for wide edgings. 6 in. ¼ oz. .40; .10

2515 **Tenuior.** A charming species growing a foot in height and bearing numerous bright cobalt blue flowers, with white eye ... ... .25

2520 **White Gem.** Pure white. 4 inches. ... ¼ oz., .60; .15

LUPINUS. *Lupin.*

The Lupins are among the most useful of our garden flowers and with their long graceful spikes of pea-shaped blooms in various combinations of red, white, yellow and blue, make a gorgeous display in large beds or borders. 2 to 3 feet.

2525 **Hartwegii.** White. Splendid for bouquets ... ... Oz., .40; Pkt. .05

2530 **Hartwegii.** Azure blue. A delicate shade esteemed for cut flowers ... ... Oz., .40; .05

2535 **Farquhar's Pink.** This variety is one of the prettiest annual sorts producing handsome spikes of salmon-pink flowers. The flowers are particularly useful for cutting, lasting a week or longer in water. This color is ideal for forcing in the greenhouse ... ... Oz., .50; .10

2540 **Royal Blue.** Flowers a rich deep blue, Oz., .60; .10

2545 **Cruickshanki.** Blue and yellow; very attractive ... ... Oz., .30; .05

2550 **Hybridus Atrococcineus.** Magnificent variety with large spikes of scarlet flowers tipped with white, Oz., 30; .05

2555 **Mixed** ... ... " .25 .05

Perennial Lupins, see Nos. 7165–7190.

Lupin Farquhar's Pink. No. 2535.

Farquhar's Giant Mignonette.

MALOPE. *Mallow.*

Handsome free-blooming annuals, with large showy flowers suitable for beds and borders. 3 feet. Pkt.

2560 **Grandiflora White,** Oz., .30; pkt., .05 2565 **Grandiflora Pink,** Oz., .30; .05
2570 **Grandiflora Red** ... ... Oz., .30; .05
2575 **MATHIOLA bicornis.** *Night-scented Stock.* This hardy annual is desirable for the delightful fragrance exhaled in the evening. Flowers lilac. 1 foot, Oz., .30; .05

MARIGOLD.

The African varieties produce large self-colored blossoms and are very effective in large beds or borders. The French have smaller flowers and some of the varieties are beautifully striped.

DOUBLE AFRICAN. 3 feet.

2580 **Farquhar's Eldorado Mixture.** Enormous flowers Oz., .75; ¼ oz., .25; .10
2585 **Tall Lemon** 2590 **Tall Orange** 2595 **Mixed** ... Each, Oz., .50; .05
2600 **Collection of 6 Varieties Separate,** imported ... ... .25
2605 **Dwarf Orange.** 2 ft. 2610 **Dwarf Lemon** ... Each, Oz., .60; .05
2615 **Dwarf Mixed** ... ... " .50; .05

DOUBLE FRENCH.

2620 **Collection of 12 Varieties Separate,** imported ... ... .50
2625 **Collection of 6 Varieties Separate,** imported ... ... .30
2630 **Tall Mixed.** Shades of yellow and brown. 2 feet ... Oz., .50; .05
2635 **Dwarf Scotch Prize.** Seed saved from the finest exhibition flowers. 1 foot ... ... ¼ oz., 2.00; .25
2640 **Dwarf Mixed.** Brown and yellow flowers. 1 foot ... Oz., .50; .05
2645 **Miniature Striped.** Of dense growth; suitable for edgings. 9 inches ... ... Oz., 50; .05
2650 **Miniature Orange.** A rich color. 9 inches ... " .50; .05

SINGLE FRENCH.

2655 **Tall Single Striped.** Yellow, with rich brown markings. Splendid for cutting. 2 feet ... ... Oz., 50; .05
2660 **Legion of Honor.** Flowers golden-yellow spotted velvety crimson. 1 foot ... ... Oz., .50; .05
2665 **Miniature Golden-yellow.** *Signata pumila.* Excellent for edgings. 9 inches ... Oz., 1.00; ¼ oz., .35; .10

MESEMBRYANTHEMUM.

2670 **Crystallinum.** *Ice Plant.* Half-hardy annual, with thick succulent leaves which are covered with sparkling ice-like globules; flowers white. 6 inches ... ... .10
2675 **Tricolor.** Dwarf annual adapted for dry sunny situations; flowers crimson, pink and white. 3 inches ... .10
2680 **Cordifolium variegatum.** Green and white foliage; flowers rosy-purple; suitable for carpet bedding ... .25
2730 **MIMOSA Pudica.** *Sensitive Plant.* An interesting annual with rosy-lilac flowers. The leaves close when touched. 1½ feet ... ... Oz., .60; .10
2735 **MIRABILIS.** *Marvel-of-Peru, or Four o'clock.* Splendid half-hardy annuals suitable for large beds and borders. Finest Mixed. 2 feet ... ... Lb., 1.00; oz., .15; .05

MIGNONETTE. *Reseda odorata.*

Pkt.

2685 **Farquhar's Giant.** A robust-growing variety with enormous flower spikes of a rich reddish-green color and delightfully fragrant. Sown out of doors it produces trusses of the largest size and is prized at the summer resorts for cutting. For forcing in the greenhouse it is unsurpassed ... ... Oz., 1.50; ¼ oz., .50; .25
2690 **Improved Machet.** This strain has been obtained through careful selection for a number of years by a specialist in Europe. It is of strong growth and very hardy, producing dense trusses of reddish-green flowers; very fragrant ... ... Oz., 1.25; ¼ oz., .40; .15
2695 **Crimson King.** A new variety with immense spikes of deep red flowers deliciously fragrant. One of the best for the garden ... ... .25
2700 **Allen's Defiance.** The spikes of this variety when well-grown in the greenhouse frequently measure from 12 to 15 inches in length and are very fragrant ... Oz., .60; .10
2705 **Machet.** A popular sort with reddish-tinted flowers which are exceedingly sweet-scented. Splendid for general use, Oz., 1.00; ¼ oz., .35; .10
2710 **Golden Queen.** The best yellow variety; flowers tinted golden-yellow; fragrant ... ... ¼ oz., .35; .10
2715 **Giant Pyramidal.** Large trusses of reddish flowers, extremely fragrant; one of the best for out-door cultivation, Oz., .50; .05
2720 **Parson's White.** Splendid spikes of whitish flowers; sweet-scented ... ... Oz., .30; .05
2725 **Large-flowering.** The best form of old-fashioned sweet Mignonette ... ... Lb., 1.25; ¼ lb., .40; oz., .15; .05

African Marigold Eldorado.

NASTURTIUM.

DWARF VARIETIES.

These hardy annuals are of easiest cultivation, succeeding best in rather light soil, withstanding heat and drought and flowering profusely throughout the summer. The dark leaved varieties are particularly adapted for ribbon beds and borders. 1 foot.

Pkt.

2740 **Farquhar's Rainbow Mixture.** This splendid mixture is composed of the very choicest large-flowering varieties in charming combinations of color and which for size and beauty of flower is unsurpassed ... Lb., 1.50; ¼ lb., .50; oz., .20; .10

2745 **Aurora.** Chrome yellow; lower petals veined with dark carmine, Oz., 15; .05

2750 **Brilliant.** Dark scarlet, Oz., .20; .05

2755 **Bronze.** Burnished bronze color .. ... Oz., .15; .05

2760 **Chamæleon.** Pale yellow, blotched and flaked with red, Oz., .20; .05

2765 **Crystal Palace Gem.** Primrose colored flowers, blotched maroon ... ... Oz., .15; .05

2770 **Dark Crimson.** Rich dark shade ... ... Oz., .15; .05

2775 **Empress of India.** Deep crimson; rich dark foliage, Oz., .25; .05

2780 **Golden King.** Fine deep yellow; dark foliage ... ... Oz., .20; .05

2785 **King of Tom Thumbs.** Glowing scarlet with dark foliage ... Oz., .20; .05

2790 **King Theodore.** Flowers maroon; dark foliage ... ... Oz., .20; .05

2795 **Peach Blossom.** Light shade of pink, Oz., .15; .05

2800 **Pearl.** Creamy white; attractive shade ... ... Oz., .15; .05

2805 **Queen of Tom Thumbs.** Rich bright crimson; leaves variegated green and white .. ... Oz., .40; .10

2810 **Ruby King.** Flowers ruby-red with dark leaves ... ... Oz., .20; .05

2815 **Farquhar's Salmon Pink.** Rich salmon pink flowers borne in profusion on compact plants; foliage dark ... ¼ lb., .60; oz., .20; .10

2820 **Scarlet** ... ... Oz., .15; .05

2825 **Spotted.** Bright orange spotted with maroon, Oz., .15; .05

2830 **Spotted King.** Yellow spotted maroon, dark foliage, Oz., .20; .05

2835 **Yellow.** Canary yellow .. .. Oz., .15; .05

2840 **Mixed.** In great variety, Lb., 1.00; ¼ lb., .30; oz., .10; .05

2845 **Collection of 12 Varieties Separate** ... ... .50

2850 **Collection of 6 Varieties Separate** ... ... .25

NASTURTIUM.

TALL OR RUNNING VARIETIES.

The most useful of decorative climbing annuals, serviceable for covering unsightly fences or trailing over rocks. If vigorous growth is desired the soil should be rich and deep; height, 8 to 10 ft.

2855 **Farquhar's Rainbow Mixture.** The most showy and varied in color of all Running Nasturtiums; the mixture includes thirty of the choicest named varieties of tall Nasturtium and Tropæolum. This mixture is distinguished by the richness of color and size of the flowers, which exhibit every shade of rose, salmon, red, bronze, maroon, and yellow, including self-colored, spotted, and striped. They are exceedingly fragrant and flower freely until severe frost,
Lb., 1.50; ¼ lb., .50; oz., .20; liberal pkt., .10

MRS. ROBERT BEATTIE, "The Crossways," Swampscott, Mass., Sept. 4, 1912, writes: "I have had extraordinary success with the Nasturtiums, so much so, that many people stop to look at them, and a number come to ask where I bought the seed. Thinking it a wonderful sight, I write to tell you about it, and to say that if you wish, come to see it, or have a photograph taken for your next year's catalogue."

TALL NASTURTIUM.—*Continued.*

Pkt.

2860 **Brownish Lilac** ... Oz., .15; .05
2865 **Chocolate Color** ... " .15; .05
2870 **Dark Crimson.** Rich and velvety ... " .15; .05
2875 **Ivy-Leaved.** Bright crimson-scarlet with dark metallic colored leaves; useful for hanging baskets and vases ... Oz., .25; .10
2880 **King Theodore.** Deep maroon; dark foliage .. " .20; .05
2885 **Nankeen Yellow** ... " .20; .05
2890 **Orange** ... " .15; .05
2895 **Pearl.** Creamy white ... " .15; .05
2900 **Pink and Yellow** ... " .15; .05
2905 **Farquhar's Salmon Pink.** Glowing salmon-pink flowers with fine dark foliage ... ¼ lb., .60; oz., .20; .10
2910 **Scarlet** ... " .15; .05
2915 **Spotted.** Straw-color spotted with crimson ... " .15; .05
2920 **Yellow.** Light yellow ... " .15; .05
2925 **Mixed.** A superb mixture embracing many colors Lb., 1.00; ¼ lb., .30; oz., .10; .05
2930 **Collection of 12 varieties separate** ... .50
2935 **Collection of 6 varieties separate** ... .25

LOBB'S NASTURTIUM. *Tropæolum Lobbianum.*

An exceedingly free blooming race embracing the most brilliant colors, with neat dark green or purplish foliage, climbing about eight feet. Excellent for window boxes, vases, hanging baskets, and rockeries; also the most satisfactory class for conservatory or house cultivation during winter.

Pkt.

2940 **Asa Gray.** Creamy white; very attractive shade ... Oz., .25; .10
2945 **Atropurpureum.** Deep crimson ... " .20; .10
2950 **Aureum.** Pure golden yellow ... " .25; .10
2955 **Black Prince.** Velvety-black, dark foliage ... " .25; .10
2960 **Cardinal.** Cardinal-red ... " .25; .10
2965 **Duc de Vicence.** Pale lemon-color ... " .25; .10
2970 **Geant des Batailles.** Sulphur yellow with carmine " .25; .10
2975 **Lucifer.** Rich dark scarlet ... " .25; .10
2980 **Princess Victoria Louise.** Creamy white with orange-scarlet blotches ... Oz., .20; .10
2985 **Spitfire.** Dazzling scarlet ... " .25; .10
2990 **Mixed.** All colors ... Lb., 1.50; ¼ lb., .50; " .20; .05
2995 **Collection of 10 separate colors** ... .75
3000 **Collection of 6 separate colors** ... .40

NEMESIA, Strumosa Suttoni.

A splendid annual for small beds with very attractive flowers. The colors include white, yellow, orange, pink and crimson. Pkt.

3005 **Finest Mixed** ... .25

NEMOPHILA.

Splendid free-flowering, dwarf hardy annuals, with cup-shaped flowers of many bright colors, the blue shades being particularly fascinating. They should be planted in moist soil, partial shade being favorable. 1 ft. Pkt.

3010 **Finest Mixed.** Including white, lilac, brown and many shades of blue ... Oz., .30; .05
3015 **Insignis.** Beautiful light blue ... " .30; 05

NICOTIANA. *Half-hardy annuals.*

3020 **Affinis.** An extremely free and continuous blooming Tobacco with clusters of white tubular flowers, fragrant in the morning and evening. 3 feet ... Oz., .75; ¼ oz., .25; .05
3025 **Affinis Hybrida Mixed.** Flowers similar in shape to the *Affinis* and sweetly scented; the colors varying from creamy-white to mauve and violet including also shades of rose. The finest of the section. 3 feet ... ¼ oz., .35 .10
3030 **Sanderæ.** An excellent variety for planting in large beds or borders giving a continuous display of bloom until late in the season; color brilliant carmine-red. 3 feet ... ¼ oz., .35; .10
3035 **Colossea.** Magnificent foliage plant attaining a height of five or six feet with leaves two feet in length and a foot in width; valuable for sub-tropical beds ... .25
3040 **Sylvestris.** A handsome plant of pyramidal habit with glaucous leaves and large drooping clusters of pure white tube-shaped flowers which remain fully expanded throughout the day, fragrant. 4 to 5 feet. Valuable for sub-tropical effects, ¼ oz., .25; .10

NIEREMBERGIA.

Half hardy perennials of light and slender growth with large cup-shaped flowers, blooming the first year if sown early. 1 foot. Pkt.

3045 **Frutescens.** White tinted with lilac ... ¼ oz., .25; .10
3050 **Gracilis.** Purple and white ... ¼ oz., .30; .10

NIGELLA. *Love-in-a-Mist.*

Interesting hardy annuals with finely cut foliage and curious flowers. 1½ feet. Pkt.

3055 **Miss Jekyll.** The flowers of this attractive plant are of a beautiful shade of cornflower blue, a color seldom seen in annuals. For cutting this variety is unexcelled Oz., .75; ¼ oz., .25; .10
3060 **Damascena.** Double blue ... Oz., .30; .05
3065 **Double white** ... " .30; .05

Nicotiana Affinis Hybrida Mixed.

ŒNOTHERA. *Evening Primrose.*

3070 **Acaulis.** Hardy annual with large silvery-white flowers, 6 inches ... ¼ oz., .30; Pkt. .10
3075 **Bistorta Veitchii.** Bright yellow flowers spotted with crimson. 1 foot, ¼ oz., .25; .10

For Perennial varieties see 7320–7335.

OXALIS tropæoloides.

3080 Splendid dwarf bedding plant with dark brown foliage forming a dense mat, the tiny yellow flowers being inconspicuous; excellent for mosaic bedding. 4 inches ... ¼ oz., 50; .15

Nigella, Miss Jekyll.

FARQUHAR'S FINEST SHOW PANSIES.

3085 **Farquhar's Finest Show Strain, Mixed.** This is a superb mixture of the largest and best types in an immense variety of brilliant colors . . .. Oz., 12.00; ¼ oz., 3.50; ⅛ oz., 2.00; packet of about 250 seeds, .50

3090 **Farquhar's Finest Show Strain, Mixed** ... ... Second size packet of about 100 seeds, .25

3095 **Farquhar's New Frame Giants.** This is the finest strain known; the flowers being of perfect form and richest colors. For frame culture this variety is unexcelled, producing flowers of great size and perfection. It is equally good out of doors. Pkt., 1.00

3100 **Special Mixture.** Embracing the leading strains, all grown by specialists in Europe and including the finest colors and markings in endless variety. This mixture is extensively used by florists ... ... Oz., 5.00; ¼ oz., 1.50; Pkt., .25

3105 **Cassier's Giant Mixture.** An excellent strain for outdoor or greenhouse cultivation. The plants are of sturdy growth, producing large round flowers, beautifully blotched. The colors are rich and varied ... ... Oz., 5.00; ¼ oz., 1.50; Pkt., .25

3110 **Bugnot's Large Blotched.** Finely formed flowers of rich and brilliant colors ... ... ¼ oz., 2.50; Pkt., .25

3115 **Madame Perret Giant Hybrids.** A new and beautiful race with giant flowers borne on long stems. The colors are mostly rich red and wine shades ... ... Oz., 6.00; ⅛ oz., 1.00; Pkt., .25

3120 **Masterpiece, Mixed.** *Frilled Pansy.* A large flowering type with beautifully curled or waved petals; very attractive, ¼ oz., 1.00; Pkt., .25

3125 **Fine Mixed.** Many colors ... ... Oz., 1.00; ¼ oz., .30; Pkt. .05

Culture of Pansies:—Pansies thrive best in a cool, moist, but well drained soil, enriched with well rotted barnyard manure or fine ground bone. Seeds sown in spring in a partially shaded situation will produce fine plants for autumn flowering. The finest blooms are to be obtained, however, by sowing in July or August, giving the plants protection during winter, when they will bloom profusely in the spring and summer.

PANSIES, GIANT OR TRIMARDEAU.

Pkt.

3130 **Emperor William.** Ultramarine blue; the finest dark blue variety ... ... Oz., 2.50; ¼ oz., .75; .15
3135 **Queen of the Blues.** Lavender blue, " 2.50; " .75; .15
3140 **Golden Gem.** Pure yellow ... " 3.00; " 1.00; .15
3145 **Snow Queen.** Pure white ... " 3.00; " 1.00; .15
3150 **Golden Yellow with Dark Eye,** " 2.50; " .75; .15
3155 **King of the Blacks.** Coal black, " 2.50; " .75; .15
3160 **Lord Beaconsfield.** Violet; upper petals shading to white ... ... Oz., 3.00; ¼ oz., 1.00; .15
3165 **White with Violet Eye** ... " 2.50; " .75; .15
3170 **Rosy Lilac** ... ... " 1.25; .25
3175 **Striped.** Great variety of colors, Oz., 3.00; " 1.00; .15
3180 **Mixed.** Fine assortment of colors, " 2.50; " .75; .10
3185 **Collection of 6 Varieties Separate,** our selection, .75

BEDDING PANSIES.

3190 **Azure Blue** ... ... Oz., 2.00; ¼ oz., .60; .10
3195 **King of the Blacks** ... ... " 2.00; " .60; .10
3200 **Bronze** ... ... " 1.75; " .50; .10
3205 **Cardinal.** Bright red ... " " 1.00; .15
3210 **Emperor Frederick.** Deep purple edged with scarlet and yellow; centre golden bronze, Oz., 1.75; ¼ oz., .50; .10
3215 **Emperor William.** Deep blue " 1.50; " .50; .10
3220 **Golden Yellow.** With dark eye " 1.50; " .50; .10
3225 **Lord Beaconsfield.** Violet; upper petals shading to white ... ... Oz., 2.00; ¼ oz., .60; .10
3230 **Purple.** Rich deep shade ... " 1.50; " .50; .10
3235 **Psyche.** Velvety violet-blue, white margin, ⅛ oz., 1.00; .25
3240 **Silver-edged.** Dark purple with white edge, oz., 2.00; .10
3245 **Orchidaeflora, mixed.** A new race embracing many interesting combinations of color ... ¼ oz., 1.25; .25
3246 **Golden Queen.** Pure yellow. Oz., 2.00; ¼ oz., .60; .10
3250 **White.** With dark eye ... ... Oz., 1.50; ¼ oz., .50; .10
3255 **Pure White.** Invaluable for large beds " 1.50; " .50; .10
3260 **Choice Mixture.** In splendid variety " 1.50; " .50; .10
3265 **Collection of 12 Varieties Separate,** our selection, 1.00
3270 " " 6 " " " " .50

TUFTED PANSIES. *Viola Cornuta.*

Elegant free-blooming plants for partially-shaded beds and borders.

3275 **Admiration.** Rich dark blue .. Oz., 2.50; ¼ oz., .75; .10
3280 **Blue Perfection.** Mauve, yellow eye " 2.50; " .75; .10
3285 **Grandiflora lutea.** Golden yellow flowers, beautiful. Oz., 1.25; ¼ oz., .40; .10
3290 **Mauve Queen.** Light blue ... " 2.00; " .60; .10
3295 **Pink.** A new and pleasing shade ... ... ⅛ oz., 1.25; .15
3300 **Papilio.** A lovely violet-lilac; very free, ¼ oz., .75; .10
3305 **White Perfection.** Snowy white, Oz., 2.50; ¼ oz., .75; .10
3310 **Mixed.** All colors .. ... " 1.50; " 50; .10

3315 **PERILLA Atropurpurea laciniata.** A half-hardy annual, with dark purple foliage, resembling Coleus, 2 feet ... ... Oz., .30; .05

PETUNIA.

GIANT SINGLE VARIETIES.

3320 **Farquhar's Ruffled Giants,** mixed. A Californian strain producing large flowers having the edges deeply ruffled or fluted. They are of fine substance with deep wide throats, and vary in their colors from pure white to dark purple-violet; many of them being beautifully striped or veined ... ... 1/16 oz., 3.00; large packet .50
3325 **Farquhar's Ruffled Giants,** mixed. Small packet .25
3330 **Farquhar's Giants of California,** mixed. Flowers of enormous size and superb colors, plain-edged, 1/16 oz., 2.50; .25
3335 **Giant Crimson,** Pkt. .25 3340 **Giant Pink** ... .25
3345 **Giant White** ... ... .25
3350 **Giant Striped and Blotched** ... ... .25
3355 **Yellow-throated Varieties Mixed.** *Intus Aurea.* The flowers are very large and of the richest colors with veins radiating from the throats ... ... .50
3360 **Collection of 6 Varieties Separate,** imported ... .60

DOUBLE PETUNIAS.

Seeds of the Double Petunia are obtained by hybridization and only produce a small percentage of double-flowering plants, the remainder being fine singles of the Grandiflora type. It is important to prick out the smaller seedlings as they are most likely to produce the finest double flowers.

3365 **Farquhar's Superb Double Fringed Mixed.** The quality of this strain is unrivalled for its magnificent flowers, and brilliant combination of colors, 1,000 seeds, 1.50; .50

Tufted Pansy, White Perfection.

DOUBLE PETUNIAS.—*Continued.*

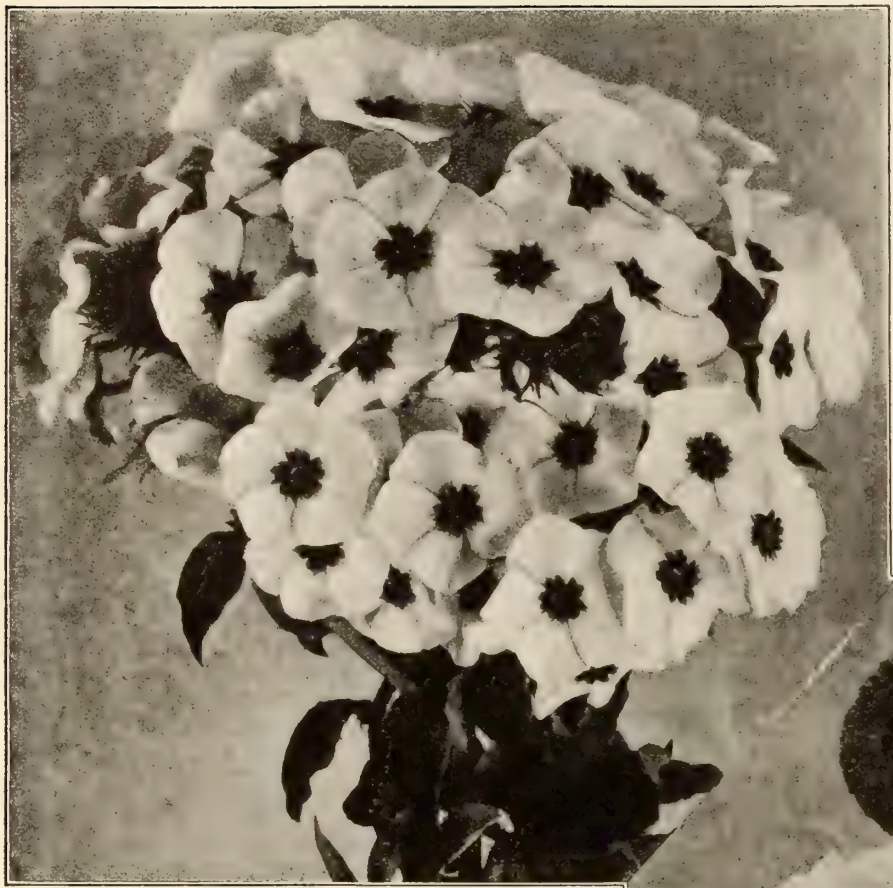
Pkt.

3370 **Lady of the Lake.** Double pure white, elegantly fringed ... ... .75
3375 **Giant Double Mixed, plain-edged.** A superb strain, producing a large percentage of double-flowering plants of the finest colors. Large packet containing about 1,000 seeds, 1.00; regular packet .. .. .50
3380 **Choice Mixed** ... ... .25

SINGLE BEDDING PETUNIAS.

3385 **Crimson** ... ... Oz., 1.00; ¼ oz., .35; .05
3390 **Pink.** *Rosy Morn.* A lovely shade, " 3.50; " 1.00; .10
3395 **White** ... ... " 1.00; " .35; .05
3396 **Farquhar's Snowdrift.** Dwarf pure white; splendid for borders or edging ... ... ¼ oz., 1.00; .10
3400 **Striped and Blotched.** One of the best for massing in beds, flowers striped and mottled ... ¼ oz. .50; .10
3402 **Violet Queen.** Rice violet blue ... ... .25
3405 **Howard's Star.** Large and distinct flowers with five-pointed white star. Splendid for vases ... ¼ oz., 1.00; .15
3410 **Dwarf Striped and Blotched.** *Nana compacta Multiflora.* The flowers are beautifully striped and completely cover the compact little plants. Useful for edgings. 6 inches ... ...¼ oz, 1.00; .25
3415 **Special Mixture.** A splendid strain producing flowers of medium size in great variety of colors, Oz., 1.50; ¼ oz., .50; .10
3420 **Fine Mixture.** Choice colors, " 1.00; " .30; .05

Petunia Farquhar's Ruffled Giants.



Farquhar's Perfection Phlox Drummondi.

Pkt.

3425 **PHACELIA Campanularia.** Very showy hardy annual with rich deep blue bell-shaped flowers. One of the earliest annuals to bloom. 9 inches ¼ oz., .35; .10

3540 **PHYSALIS Franchetti.** *Japanese Winter Cherry.* A large and ornamental variety of the Ground Cherry or Strawberry Tomato. The fruit is large, deep red in color, edible, and enclosed in balloon-shaped husks of brilliant orange red. Hardy annual. 2 feet ... ... .10

3545 **POLYPTERIS Callosa.** A charming annual with graceful foliage and pretty rosy-lilac flowers. The plants bloom profusely throughout the summer. 1½ feet ... ... .10

POLYGONUM Orientale. *Persicaria.*

3550 **Dwarf Red.** Very showy hardy annual with drooping spikes of ruby-red flowers. 2 feet ... ... .10

3555 **Dwarf White.** A free growing white variety ... ... .10

PHLOX DRUMMONDI.

This is one of the finest annuals, being hardy, easy of cultivation, and making as a summer bedding plant an effective and brilliant display. The flowers are of long duration and of most gorgeous and varied colors; 1 ft.

FARQUHAR'S LARGE-FLOWERED.

3430 **Blood Red.** *Black Warrior.*
3435 **Brilliant Scarlet.**
3440 **Crimson with White Star.**
3442 **Salmon-Pink.**
3443 **Chamois-Rose with White Eye.**
3445 **Pink.** Light Shade.
3450 **Scarlet with White Eye.** 3452 **Deep Violet.**
3455 **White.** 3460 **Yellow.** Pkt.
Each of the above colors, Oz., 1.50; ¼ oz., .50; .10
3465 **Collection of 12 Varieties.** Separate. Imported ... ... .75
3470 **Collection of 6 Varieties.** Separate. Imported ... ... .40
3475 **Farquhar's Special Mixture.** Contains all the finest and most brilliant colors, Oz., 1.25; ¼ oz., .40; .10
3480 **Fine Mixed.** ... " 1.00; " .35; .05

FARQUHAR'S PERFECTION.

The most profuse blooming of all the Phloxes. The flowers borne in immense trusses are unusually large and very brilliant in color. For bedding this variety is unsurpassed.

3485 **Pink.** 3490 **White.**
3495 **Scarlet.** 3500 **Crimson.**
Each of the above colors, ¼ oz., .75; .15
3505 **Mixed.** All colors, Oz., 2 50; ¼ oz., .75; .15

DWARF VARIETIES. 8 inches.

3510 **Pink.** ... ... ⅛ oz., 1.00; .15
3515 **Scarlet** ... ... ⅛ oz., 1.00; .15
3520 **Pure White** ... ... ⅛ " 1.25; .15
3525 **Mixed** ... ... ⅛ " 1.00; .15

DOUBLE VARIETIES.

3530 **Double White** ... ... ¼ oz., .75; .15
3535 **Double Mixed** ... ... " .75; .15

Poppy, Farquhar's Peerless Mixture.

POPPIES. ANNUAL VARIETIES.

3560 **Farquhar's Peerless Mixture.** This mixture consists of a combination of the finest double and single flowering Poppies in an endless variety of the most brilliant and delicate colors. When planted in large beds it produces a gorgeous display ... ¼ lb., 1.50; oz., .50; Pkt. .10

DOUBLE-FLOWERING VARIETIES.

Carnation-flowered. The flowers of this variety are very double and finely fringed. 2 feet.

3565 **White Swan.** Pure white fringed flowers, Oz., .30; .05
3570 **Scarlet** ... ... " .30; .05
3575 **Pink.** A fine light shade ... ... " .75; .10
3580 **Silver-Grey.** Very attractive color ... " .30; .05
3585 **Mixed.** In great variety ... ... " .30; .05
3590 **Collection of 12 Varieties Separate,** imported ... .50

PÆONY-FLOWERED. Immense globular flowers, adapted for large beds or shrubbery borders. 2 feet.

3595 **Collection of 12 Varieties Separate,** imported ... .50
3600 **Nankeen Yellow** ... ... Oz., .60; .05
3605 **Mixed.** All colors ... ... " .50; .05
3610 **French Ranunculus Poppy Mixed.** *African Rose.* A charming race, with thin paper-like petals, Oz., .30; .05
3615 **American Flag.** Large double flowers, white striped with scarlet. 2 feet ... ... Oz., .30; .05
3620 **Chinese finest Mixed.** Very double globe-shaped flowers, with slender, wavy petals, varying from pure white to dark scarlet. 1⅓ feet ... ... Oz., .40; .05
3625 **Japanese Pompon Mixed.** Beautiful miniature Poppies, with finely fringed flowers of perfect form, Oz., 1.25; ¼ oz., .40; .15
3630 **Mikado.** Double fringed flowers, white tipped with crimson .. .. Oz., .30; .05

SINGLE-FLOWERING VARIETIES.

3635 **Farquhar's Improved Shirley Mixed.** A greatly improved strain of this lovely race of single Poppies with shining flowers of silky texture, varying in color from pure white and delicate pink to rosy carmine and deep crimson, many of them being beautifully striped and edged with white. The blooms if cut while young will keep in water for two or three days, ¼ lb., 1.50; oz., .50; .10

3640 **Farquhar's Single Hybrids Mixed.** A superior strain of the single French Poppy, with gigantic flowers ranging from white to crimson. 2 feet .. ¼ oz., 1.00; Pkt. .20
3645 **Danebrog.** *Danish Flag.* Single scarlet flowers, with a large white blotch on each petal. 2 feet .. Oz., .30; .05
3650 **Glaucum.** *Tulip Poppy.* A striking variety with dazzling scarlet flowers. 1 foot .. .. Oz., .50; .10
3655 **Hooker's Single Mixed.** A superb strain with large flowers and combining all the brightest colors. 2 feet, Oz., .50; .05
3660 **Maid of the Mist.** Large single white flowers, beautifully fringed. 2 feet .. .. Oz., .30; .05
3665 **Mephisto.** Single deep scarlet, with blackish-violet spots. 1½ feet .. .. Oz., .25; .05
3670 **Shirley Mixed.** This mixture contains many beautiful shades of white, pink, terra-cotta, red and crimson, many of the flowers being flaked and striped with white, Lb., 3.50; ¼ lb., 1.25; oz., 35; .05
3672 **Admiral.** White, edged with bright scarlet, Oz., .50; .10
3675 **Scarlet Field Poppy.** *Papaver Rhœus.* The single Poppy so much admired by tourists in Europe, where it abounds on the railroad banks, and in the fields. 1½ feet, ¼ lb., 1.25; oz., .40; .05
3680 **The Bride.** A beautiful variety with large, pure white flowers of perfect form .. .. Oz., .30; .05
3685 **Umbrosum.** *Caucasian Poppy.* Enormous single flowers, crimson with a black spot on each petal, Oz., .30; .05
3690 **Isles of Shoals.** This renowned mixture of annual Poppies consists of only the finest types of double and single varieties in an endless variety of color, ¼ lb., 1.50; oz., .50; .10
3695 **Annual Varieties Mixed.** Double and single in great variety ... ... Lb., 2.00; ¼ lb., .60; oz., .25; .05
3700 **Collection of 12 Varieties Annual Poppies Separate.** Our selection ... ... .50

Perennial Varieties see Nos. 7460–7535.

Carnation-Flowered Poppy.

Farquhar's Improved Shirley Poppy.

Salpiglossis Farquhar's Large-Flowered.

PORTULACA.

Charming dwarf annuals adapted for sunny situations or light soils and producing flowers of the most brilliant colors in great profusion. 6 inches.

3705 **Double Mixed.** Saved from the finest double flowers only and will produce a large percentage of doubles, Oz., 5.00; ¼ oz., 1.50; Pkt. .10
3710 **Collection of 8 Varieties. Double** ... ... .50
3715 **Single Rose** 3720 **Single Scarlet**
3725 **Single White** 3730 **Single Yellow**
Each of the above colors ... ... Oz., .60; .05
3735 **Single Mixed** ... ... ¼ lb., 1.50; oz., .50; .05
3740 **Collection of 8 Varieties Separate, single** ... ... .40

PYRETHRUM Aureum. *Golden Feather.*

3745 Dwarf bedding plant with yellow Fern-like leaves, useful for edging beds and borders. Half-hardy perennial. 6 to 9 inches, Oz., .60; ¼ oz., .20; .10

For perennial varieties see Nos. 7620–7635.

RICINUS. *Castor Oil Plant.*

Tender annuals of rapid and gigantic growth producing enormous dark green or bronze-colored palmate leaves; excellent for sub-tropical beds or for massive foliage effects on lawns or backgrounds.

3750 **Borboniensis arboreus.** Tall decorative variety with large purplish leaves. 15 feet ... ... Oz., .15; .05
3755 **Cambodgensis.** Of compact growth with stems and leaf stalks like shining ebony, foliage varying according to age from bronze-green to black-purple. 6 feet ... ... Oz., .25; .05
3760 **Macrocarpus.** White stems and light green leaves. 6 feet, Oz., .20; .05
3765 **Sanguineus.** Fine tall variety with red stems and reddish purple leaves. 10 feet ... ... Lb., .60; oz., .10 .05
3770 **Zanzibariensis Mixed.** A distinct race from East Africa producing leaves of enormous size and varying in color from light green to purplish red, Oz., .15; .05
3775 **Mixed,** Lb., .75; oz., .10; .05

RUDBECKIA. *Cone Flower.*

Attractive annuals of compact growth suitable for borders or clumps among shrubs. Excellent for cutting. 2 feet.

3780 **Amplexicaulis.** Pure golden yellow ... ... Oz., .30; Pkt. .05
3785 **Bicolor superba.** Golden yellow with chestnut markings, Oz., .50; .05

Perennial varieties see Nos. 7645–7660.

SABBATIA Campestris.

3790 A dwarf hardy annual with charming rose-colored flowers. 1 foot ... ... .25

SALPIGLOSSIS.

Exceedingly beautiful half-hardy annuals with large funnel-shaped flowers, beautifully pencilled and veined in rich shades of yellow, crimson and purple. They flower freely from July until frost, and are invaluable for cutting. 2 feet.

3795 **Farquhar's Large-flowered Mixed.** Including all the finest colors, Oz., 1.50; ¼ oz., .50; .15
3800 **Maroon Golden-veined.**
3802 **Scarlet Orange-veined.**
3803 **Rich Purple.**
3804 **Violet.**
3805 **Rose Golden-veined.**
3810 **Sulphur yellow.**
Each of the above colors, Oz., 2.00; ¼ oz., 60; .10
3815 **Mixed** ... ... Oz., 1.00; .10
3820 **Collection of 6 Varieties Separate.** Imported ... ... .40

SALVIA. *Flowering Sage.*

The Salvias are among our most popular and useful bedding plants. They are easily raised from seeds sown in February or March in the greenhouse or hot-bed, the seedlings being transferred to the open garden about the end of May. They bloom profusely from July until frost. Half-hardy perennials.

3825 **Splendens Bonfire.** A magnificent type of the flowering Scarlet Sage with large flower spikes of the brightest scarlet. The plants are of bushy habit and in late summer and fall are literally covered with bloom. 2 feet, Oz., 4.00; ¼ oz., 1.25; ⅛ oz., .75; Pkt. .20
3830 **Splendens Compacta.** Forms a compact dense bush covered with large brilliant scarlet flowers; blooms very early. 2 feet, Oz., 3.50; ¼ oz., 1.00; ⅛ oz., .60 .15
3835 **Splendens.** A tall growing variety with immense flower trusses of dazzling scarlet. 3 feet, Oz., 2.50; ¼ oz., .75; .10
3840 **Zurich.** A free flowering dwarf sort with erect spikes covered with a mass of the most brilliant scarlet flowers. The plants commence to bloom early and continue throughout the season. 1 foot, ⅛ oz., .85; .25
3845 **Patens.** Flowers intense bright blue, of large size and velvety texture, ⅛ oz., 1.50; .25
3850 **Salvia Argentea.** White silvery foliage lying flat on the ground; flowers yellow. Perennial, 2 feet, Oz., .25; .05
3855 **Horminum Violacea.** *Clary.* Flowers beautiful violet-blue; useful for bedding. Annual. 1½ feet, Oz., .25; .05

Salvia Splendens Bonfire.

SANTOLINA Maritima.

Pkt.

3860 A fine bedding plant with silvery white foliage and yellow flowers; suitable for edgings. Half-hardy perennial. 1 foot ... ... .10

SANVITALLIA Procumbens fl. pl.

3865 Pretty dwarf annual with bright yellow double flowers. It blooms from July until frost and succeeds best in light rich soil. 6 inches ... ... .10

SAPONARIA.

3870 **Calabrica.** Dwarf annual with small pink starry flowers borne in profusion; excellent for edgings or small beds. 1 foot ... ... Oz., .30; .05

3875 **Vaccaria.** Splendid tall growing variety of branching habit with pale rose flowers esteemed for bouquets. Annual. 3 feet ... ... Oz., .50; .10

SCABIOSA. *Mourning Bride or Sweet Scabious.*

Magnificent hardy annuals of easy cultivation, blooming freely through the summer and autumn. They are very decorative for beds or borders in the garden and are invaluable for cutting. They comprise a wide range of rich and beautiful colors; 2 ft.

Pkt.

3880 **Farquhar's Perfection Mixture.** Includes only the finest colors of the large-flowered Scabious in great variety ... ... Oz., .75; ¼ oz., .25; .10

3885 **Collection of 6 Colors Separate.** Our selection, .30

3890 **King of the Blacks.** Immense flowers of velvety black purple ... ... Oz., .60; .05

3895 **White Pearl.** Large heads of pure white flowers " .50; .05

3900 **Farquhar's Pink.** Beautiful shade of salmon " .75; .10

3905 **Cherry Red.** An attractive color ... ... " .50; .05

3910 **Fiery Scarlet.** Brilliant shade ... ... " .75; .10

3915 **Light Yellow** ... ... " .60; .10

3920 **Lilac** ... ... " .50; .05

3925 **Pompadour.** Petals black-purple margined with white; very beautiful ... ... Oz., 1.00; ¼ oz., .35; .10

3930 **Mixed** ... ... " .50; .05

Perennial varieties, see Nos. 7685–7695.

Farquhar's Perfection Scabious.

Schizanthus. Farquhar's Large-flowered Hybrids.

Pkt.

SCHIZAPETALON Walkeri.

3935 Elegant hardy annual with numerous white almond-scented fringed flowers. It should be sown where intended to bloom; 9 inches ... .10

SEDUM. Cœruleum. *Blue Annual Stonecrop.*

3940 A useful plant for rockwork, edgings, stone walls or dry situations, ½ oz., .75; .15

SCHIZANTHUS. *Butterfly Flower.*

Elegant free-flowering hardy annuals for the garden in summer or for the greenhouse during winter; 1½ feet.

3945 **Farquhar's Large-flowered Hybrids Mixed.** The Schizanthus has become indispensable for cut flowers, and for pot culture in the greenhouse. This strain is unsurpassed for size of flowers and variety of colors. It is the result of many years of careful selection on the part of a leading specialist in Europe ... ... .50

3950 **Hybridus Grandiflorus Mixed.** This strain, like the preceding, is of the large-flowered type and is vastly superior to the Schizanthus usually offered ... ... .20

3955 **Wisetonensis.** A popular variety for forcing in the greenhouse. The colors range from white with yellow centre to pink with brown centre ... ... .25

3960 **Grandiflorus Oculatus.** Lilac with large violet blotch on each petal, Oz., .30; .05

3965 **Pinnatus Roseus.** Delicate pink with blood red blotch, " .30; .05

3970 **Retusus Albus.** White with yellow spots; excellent for forcing " .50; .05

3975 **Rosamond.** Flowers light pink; very effective ... ... .10

3980 **Mixed.** In great variety ... ... Oz., 30; .05

3985 **Collection of 6 Varieties Separate,** imported ... ... .30

SILENE. *Catchfly.*

3990 **Armeria Mixed.** Free-blooming hardy annuals; colors, white, pink and red; 1 foot ... ... Oz., .30; .05

3995 **Pendula Dwarf Rose.** A popular variety for spring bedding. The seeds should be sown in July or August and the young plants wintered in frames ... ... Oz., .30; .05

Large-Flowering Ten-Week Stock.

Mrs. W. H. R. Hilliard, Pittsburgh, Pa. (also Beau Maris, Lake Muskoka, Canada), October 10, 1911, writes: "The Perennials and Vines arrived in Beau Maris promptly and in perfect condition, and I saw them planted before I left; and I am sure they will be a great success. My Petunias up there were my pride and here I found the Celosias simply wonderful, both red and yellow plants five feet tall and colors gorgeous."

STOCK.— *Gilliflower.*

The charming colors, delightful fragrance, and free blooming character of the stocks have made them favorite plants for both summer and winter cultivation. They are very effective for beds and borders, and their handsome flower spikes are invaluable for bouquets and floral decorations. The large-flowering Ten-week Section is the earliest to bloom; for succession sow the Cut-and-Come-Again varieties, which bloom abundantly until frost.

Farquhar's Large-flowering Ten-week. 1 foot.

4000 **White.** 4005 **Pink.** 4010 **Blush-pink.**
4015 **Brilliant Rose.** 4020 **Canary Yellow.** 4025 **Carmine.**
4030 **Crimson.** 4035 **Dark Blood Red.** 4040 **Lavender.**
4045 **Dark Violet.** 4050 **Purple.** 4055 **Terra Cotta.** Pkt.
Each of the above colors ... Per oz., 5.00; ¼ oz., 1.50; ⅛ oz., .85; .10

4060 **Farquhar's Superb Mixture.** In great variety, Oz., 4.50; ¼ oz., 1.25; ⅛ oz., .75; .10
4065 **Mixed** ... ... Oz., 3.25; .05
4070 **Collection of 12 Varieties Separate.** Our selection 1.00
4075 " " 6 " " " " ... ... .50

Farquhar's Improved Cut-and-Come-Again.

A splendid early-flowering perpetual stock. It is of tall branching habit, and when the first blooms have been cut, side branches start out bearing large flower trusses. 1½ feet.

4080 **Apple Blossom.** 4085 **Brilliant Rose.** 4090 **Canary Yellow.**
4095 **Dark Blue.** 4100 **Flesh-color.** 4105 **Light Blue.**
4110 **Scarlet.** 4115 **White.** *Princess Alice.* 4120 **Mixed.**
Each of the above colors and mixed ... ... Oz., 6.00; ⅛ oz., 1.00; .15
4125 **Collection of 12 Varieties Separate.** Our selection 1.00
4130 " " 6 " " " " ... ... .60

4135 **Boston Florists' White.** A favorite variety, producing a high percentage of large double white flowers, excellent for summer and winter cultivation. 1½ feet .. .. Oz., 5.00; ¼ oz., 1.50; .15
4140 **Farquhar's White Column.** This is an early flowering sort, bearing one enormous spike of large double white flowers ... ... ¼ oz., 1.50; .25
4145 **Farquhar's Crimson Column.** Similar to the preceding, except in the color of the blossom, which is bright, rosy crimson ... ... ¼ oz., 1.50; .25
Victoria. An early branching variety with dense trusses of fragrant double flowers; useful for bedding. 1 foot.
4180 **Finest Mixed.** 4185 **Dark Blood Red.**
Each of the above ... ... ¼ oz., 1.25; .10

New Autumnal or Winter-flowering Stocks.

A magnificent race of recent introduction, with long trusses of extremely double flowers of delightful fragrance The plants attain a height of about 1½ feet, and are of sturdy growth. For forcing in the greenhouse in winter they are unexcelled. Pkt.

4146 **Almond-blossom.** White shaded carmine ... ... .25
4150 **Violet Queen.** A lovely shade of light blue ... ... .25
4155 **Farquhar's Christmas Pink.** Beautiful pale pink ... ... .25
4156 **Rose of Nice.** Carmine rose ... ... .25
4160 **Princess May.** The finest pale yellow ... ... .25
4165 **Queen Alexandria.** Lilac rose; very attractive . ... .25
4170 **Beauty of Nice.** A popular sort with flowers of a delicate flesh pink color ... ... ⅛ oz., 1.00; .25
4175 **Empress Augusta Victoria.** Delicate silvery-lilac ... ... .25
4176 **Farquhar's Snowdrift.** Pure white ... ... .25
4178 **Crimson King.** Rich crimson ... ... .25
4190 **Brompton Finest Mixed.** A biennial variety of pyramidal branching habit, producing handsome spikes of showy fragant flowers. 2 feet, .25
East Lothian. If sown in March these bloom in the autumn, or if sown in June or July will make handsome pot plants for conservatory decoration in winter. The plants are of dwarf, compact habit, with erect hyacinth-like flower trusses. 2 feet.
4195 **Crimson**; 4200 **White**; 4205 **Mixed** ... ... Each, per packet, .25

SUNFLOWER.— *Helianthus.*

The larger varieties are useful in forming backgrounds of large beds or borders and for distant effects, while the smaller sorts may be planted with scarlet salvia, cannas and other tall bedding plants, also furnishing good cutting material. Hardy annuals.

4210 **Argyrophyllus.** *Texas Silver Queen.* A showy plant with silvery, woolly leaves and small, single, yellow flowers. 5 feet. ... Oz., .20; .05

SUNFLOWER.—*Cont.*

4215 **Double Californian.** *Californicus fl. pl.* Large, deep yellow flowers of perfect form. 5 feet ... Oz., .20; Pkt., .05

4220 **Chrysanthemum-flowered.** A distinct and desirable variety, bearing large and perfectly double golden-yellow flowers with long stems. 7 feet, Oz., .40; Pkt., .10

4225 **Cucumerifolius.** *Miniature Sunflower.* A very popular sunflower of branching habit, producing an abundance of small golden-yellow single flowers with black centres. It comes into bloom in July and continues till frost. Invaluable for cutting. 4 feet ... Oz., .30; Pkt, .05

4230 **Giant Russian.** Very tall sort with immense single flowers. 6 feet ... Oz., .10; Pkt., .05

4235 **Multiflorus fl. pl.** Erect growing plant with double flowers of deep yellow, borne on short stems growing from the leaf joints. 4 feet. Oz., .40; Pkt., .10

4240 **Dwarf Double.** Plants of compact growth with large golden-yellow flowers. 3 feet, Oz., .30; Pkt., .05

4245 **Henry Wilde.** Flowers of medium size, yellow with black disc. 9 feet, Oz., .20; Pkt., .05

Farquhar's Improved Cut-and-Come-Again Stock.

Miniature Sunflower, No. 4225.

For Perennial Sunflowers see Nos. 7755–7765

4250 **Primrose Queen.** Large single flowers of delicate primrose yellow; one of the most beautiful sorts ... Oz., .40; Pkt. .10

4255 **Uniflorus Giganteus.** Each plant bears one enormous single flower, yellow with a dark centre, often measuring one foot in diameter. 10 feet ... ... Oz., .25; .05

SWEET CLOVER.

In colonial times the Sweet Clovers were cultivated for their fragrant flowers, which when dried were used to perfume clothes.

4260 **White.** *Melilotus gracilis.* Hardy biennial, blooming the first season, with white, sweet-scented flowers. 3 feet, Oz., .30; .05

4265 **Blue.** *Melilotus cœrulea.* Hardy annual; very fragrant. 2 feet ... ... Oz., .30; .05

4270 **Yellow.** *Trifolium suaveoleus* ... ... " .30; .05

SWEET PEAS.

4275 **Farquhar's Columbian Hybrids, Finest Mixed.**

This mixture contains over fifty of the newest and best large flowering varieties and none of the inferior sorts. The balance of color is carefully studied and the proportion of each variety weighed out before being mixed. Most of them have long stems, each carrying three or four flowers of the finest substance. The more they are picked the more the flowers come, and the better for the vines. Lb., post-paid, $1.25; ¼ lb., 35; ounce pkt., .10.

MR. CLARENCE A. STEWART, Vineyard Haven, Mass., March 22, writes, "I grew your Columbian Mixture Sweet Peas for several years and I have never seen anything so satisfactory either from the point of view of healthy plants and good colors or the profusion of blooms."

4276 **Farquhar's Orchid-Flowered Mixture.**

This mixture includes the most effective colors of the giant Spencer or Orchid-flowered varieties, many of them producing three to four blooms to a stem. The flowers are of immense size, and are excellent for cutting. Lb., post-paid, $3.00; ¼ lb., .85; ounce, .25; pkt., .10.

4280 **Farquhar's Bouquet Gems.**

Collection of 10 splendid colors. We have selected the newest and finest sorts in existence for this collection; all large flowered, fragrant and with long stems. The packets are of good size. Per collection, .50.

		Pkt.
4285	**Special Mixture of Pink, Yellow and Salmon Shades** ... ... Lb., 1.00; ¼ lb., .30; oz., .10;	.05
4290	**Special Mixture of White and Lavender Shades** Lb., 1.00; ¼ lb., .30; oz., .10;	.05
4295	**Special Mixture of Red Shades,** Lb., 1.00; ¼ lb., .30; oz., .10;	.05
4300	**Choice Mixed** ... Lb., .75; ¼ lb., .25; oz., .10;	.05

Owing to unfavorable weather early last summer, Sweet Peas are very scarce. Customers should therefore order early, as the supply of some varieties will be insufficient to meet all demands.

SWEET PEAS NAMED VARIETIES.

The following varieties except where otherwise priced, **per lb., 1.25; ¼ lb., .40; oz., .15; pkt., .05.**

**An asterisk denotes Waved or Spencer varieties.*

PURE WHITE.

		Pkt.
4302	***Etta Dyke** Very large, pure white; waved, Oz., .75;	.20
4304	***Nora Unwin.** Large frilled white flowers, (*"Unwin type*) ... ... ¼ lb., .75; oz., .25;	.10
4305	**Dorothy Eckford.** Massive flowers, pure white.	
4320	**Mont Blanc.** Early white; fine for forcing, Lb., $1.00; ¼ lb., .35; oz., .15;	.05
4322	***White Spencer.** Pure white, elegantly frilled, Oz., .75;	.20

YELLOW AND BUFF.

4332	***Clara Curtis.** Deep cream yellow; very large, Oz., .50;	.15
4335	**Hon. Mrs. E. Kenyon.** Light primrose, self-colored.	
4340	**Mrs. Collier.** Rich creamy-yellow; very large.	
4345	***Primrose Spencer.** Beautiful pale primrose yellow, ... Oz., .75;	.20

ORANGE SHADES.

4350	***Helen Lewis.** Large orange-pink frilled flowers, ¼ lb., $1.75; oz., .50;	.15
4352	***St. George.** Brilliant orange pink, ¼lb., $1.25; oz., .40;	.10
4356	**Miss Willmot.** Deep orange pink; very large.	
4360	**Henry Eckford.** Intense shining orange, ¼ lb., .60; oz., .20;	.10

CREAM PINK.

4363	***Constance Oliver.** Delicate pink suffused with cream, ... ¼ lb., $1.50; oz., .50;	.10
4364	***Mrs. H. Bell.** Rich apricot pink on cream ground, ¼ lb., $1.00; oz., .30;	.10
4365	**Mrs. Hugh Dickson.** Light salmon pink on cream ground, ... Oz., .60;	.15
4367	**Queen of Spain.** Delicate pearly-pink.	
4372	***Beatrice Spencer.** White, tinted pink and buff, Oz., .60;	.15
4373	***Mrs. Routzahn.** Apricot suffused with pink, Oz., .60;	.15
4374	**Stella Morse.** Rich primrose, flushed pink.	
4375	**James Grieve.** Deep cream yellow, fine form.	
4376	***Ethel Roosevelt.** Rose pink, primrose ground	.20

SWEET PEAS.—*Continued.*

BLUSH.

Pkt.

4377 ***Mrs. Hardcastle Sykes.** Lovely blush; frilled flowers, ... Oz., .75; .20
4379 ***W. T. Hutchins.** Apricot and lemon overlaid blush, .20

PINK SHADES.

4381 ***Countess of Spencer.** Lovely shade of pale pink; large wavy petals, ... ¼ lb., $1.25; oz., .40; .15
4382 ***Lovely, Spencer.** Pink and blush, waved, Oz., .60; .15
4383 **Prima Donna.** Very fine pale pink.
4384 ***Gladys Unwin.** A lovely shade of light rose-pink; usually four blossoms on a stem, (*Unwin type*) Lb., $1.75; ¼ lb., .50; Oz., 15; .10
4385 ***Marjory Willis Spencer.** Glowing rose, base of petals white, ... Oz., .50; .15
4387 **Lovely.** Soft-shell pink.

BICOLOR.

4389 ***Mrs. Andrew Ireland.** Rosy-pink and blush, Oz., 60; .15
4391 **Jeannie Gordon.** Cream and rose.
4393 **Earliest of All.** The finest pink and white variety for forcing; very early, Lb., $1.50; ¼ lb., .50; oz., .15; .05
4394 **Blanche Ferry, Extra Early.** The popular pink and white variety., Lb., $1.75; ¼ lb., .50; oz., 15; .05

ROSE AND CARMINE.

4397 ***John Ingman.** Rich rosy-carmine, very large ¼ lb., $1.75; oz., .50; .15
4398 **Marie Corelli.** Brilliant rose-carmine ... ... .20
4399 **Rose du Barri.** Deep rich carmine rose ... .15
4401 **Prince of Wales.** Bright rose; self-colored.
4402 ***E. J. Castle.** Rich carmine-rose shaded salmon (*Unwin type*) ... ... ¼ lb., .50; oz., .20 .10

CERISE.

4403 ***Chrissie Unwin.** Bright rich cherry color, ("*Unwin*" *type*) ... ... Oz., .50; .15
4404 **Coccinea.** A beautiful cerise; self-color.
4405 ***Cherry Ripe.** Bright cherry red, ... Oz., .40; .10

CRIMSON AND SCARLET.

4406 **King Edward.** Striking scarlet crimson flower; self-color ... Lb., $1.75., ¼ lb., .50; oz., .15; .10
4408 **Queen Alexandra.** Intense scarlet; self-color.
4409 ***George Herbert.** Bright rosy-carmine, Oz., .35; .10
4410 ***George Stark.** Rich scarlet-crimson, Oz., .50; .15
4412 ***King Edward VII., Spencer.** Rich carmine scarlet, ... Oz., .60; .15

FANCY.

4413 **Sybil Eckford.** Blush shading to apricot.

MAROON AND BRONZE.

Pkt.

4414 **Black Knight.** Shining deep maroon; self color.
4415 ***Othello Spencer.** Very dark maroon, ... Oz., .40; .10
4416 **Black Michael.** Handsome glossy maroon flowers.

PICOTEE EDGED.

4417 **Hannah Dale.** Rich maroon; long stems ... Oz., .40; .10
4418 ***Elsie Herbert.** White with pink picotee edge, Oz., .60; .15
4419 ***Mrs. C. W. Breadmore.** Buff, ground with rosy picotee edge, ... Oz., .60; .15
4420 **Phenomenal.** White shaded and edged lilac.
4421 **Maid of Honor.** White edged with blue.

STRIPED, FLAKED AND MARBLED.

4425 ***Aurora Spencer.** White, striped with orange-salmon, Oz., .50; .10
4426 **America.** White striped with orange scarlet.
4427 **Jessie Cuthbertson.** Cream ground striped salmon.
4428 **Helen Pierce.** Blue mottled on pure white, Lb., $1.50; ¼ lb., .50; oz., .15; .10
4429 **Prince Olaf.** White marbled clear blue.

LAVENDER.

4431 ***Frank Dolby.** Light lavender, ("*Unwin*" *type*) ¼ lb., .75; oz., .25; .10
4432 **Masterpiece.** Lavender, slightly tinted mauve, Oz., .60; .15
4433 **Mrs. Geo. Higginson, Jr.** Delicate shade of pale blue.
4434 **Lady Grisel Hamilton.** Pale lavender blue. One of the finest lavender varieties, Lb., $1.50; ¼ lb., .50; oz., .15; .10
4436 ***Florence Nightingale.** Lavender faintly shaded rose, .20

MAUVE.

Pkt.

4438 **Mrs. Walter Wright.** Large mauve blue of fine form.
4439 ***Asta Ohn Spencer.** Lavender suffused with mauve, exquisite shade, ... ¼ lb., $1.50; oz., .40; .15
4441 ***A. J. Cook.** Violet mauve, ("*Unwin*" *type*) Oz., .50; .15

BLUE.

4442 **Lord Nelson.** Rich deep blue, self color.
4443 **Navy Blue.** Fine dark violet blue.
4444 ***Rosy Adams Spencer.** Peacock blue shading to deep mauve ... ... Oz., 40; .15
4445 **David R. Williamson.** Bright indigo blue.
4446 ***Captain of the Blues, Spencer.** Standard clear purple, wings blue, ... Oz., .50; .15

VIOLET AND PURPLE.

4447 **Duke of Westminster.** Glossy rosy-purple flowers.
4448 **Horace J. Wright.** Deep violet blue, self color.
4449 ***Flora Norton Spencer.** Bright blue with a slight tint of purple, ... Oz., .50; .15

MISS ELLEN M. WRIGHT, Westminster, Mass., April 2nd, writes: "Your Sweet Peas are certainly the finest I ever saw and are enthusiastically admired by every one who sees them. No one sees them without an exclamation of delight."

MISS P. E. MOORE, 268 West 73rd Street, New York City, N. Y., April 18th, 1912 writes:—"The Sweet Peas which I bought of you last summer were remarkably successful and the admiration of everyone who saw my garden."

For New Sweet Peas, see Novelty page No. 7.

TORENIA.

A most beautiful genus of free-flowering tender annuals. If started in heat in February or March they commence to bloom in June and continue until frost; height 10 inches.

Pkt.

4635 **Bailloni.** Flowers golden yellow with purple throat, $\frac{1}{16}$ oz., $1.25; .25
4640 **Fournieri grandiflora.** Sky blue with three large blue spots and a bright yellow throat. ⅛ oz., $1.25; .25
4645 **Fournieri White Wings.** Blush white with yellow throat; very beautiful ... ... ⅛ oz., $1.25; .25

Torenia Fournieri Grandiflora. No. 4640.

Verbena Farquhar's Mammoth Hybrids. No. 4650.

VERBENA.

Pkt.

4650 **Farquhar's Mammoth Hybrids Mixed.** An improved strain of vigorous growth-producing trusses of large flowers of many brilliant colors, Oz., 2.00; ¼ oz., .60; .10

4655 **Giant Blue.** 4660 **Giant Pink.**
4665 **Giant Scarlet.** 4670 **Giant White.**
4675 **Striped.**
Each of the above colors ... Oz., 2.00; ¼ oz., .60; .10

4680 **Auricula-flowered mixed.** Large flowers with distinct white eye in each floret ... Oz., 1 50; ¼ oz., .50; .10

VERBENA.—*Continued.*

4685 **Mixed.** Many beautiful colors, Oz., 1.00; ¼ oz., .35; .05

4690 **Verbena Venosa.** A handsome half-hardy perennial with purple flowers remaining in bloom for a long period. 1 foot. ... ... Oz., .40; .10

4695 **Lemon Verbena.** *Aloysia citriodora.* Elegant tender perennial with fragrant evergreen leaves. The young sprays are useful for combining with other flowers in bouquets ... ... .15

VINCA. *Madagascar Periwinkle.*

Ornamental free-blooming perennials flowering the first year from seeds sown in February or March in heat. They have dark laurel-like foliage and handsome pink and white flowers. They are most effective as bedding plants and are particularly adapted for dry sunny situations where they will flower luxuriantly all summer. Seeds are of slow germination. 1 foot.

4700 **Bright Rose.** 4705 **Pure White.**
4710 **White with rose eye.** 4715 **Mixed.**
Each of all the above colors and mixed
Oz , 1.00; ¼ oz., .35; .10

VIRGINIAN STOCK.

Early flowering hardy annuals, largely grown for their bright effect in the garden.

4720 **Mixed** ... ... Oz., .30; .05

VISCARIA. *Rock Lychnis.*

Showy and profuse-blooming annuals, effective in small beds or borders. 1 foot

4725 **Finest Mixed** ... ... Oz., .30; .05

WALLFLOWER.

These new early-flowering varieties may be treated as annuals, and if sown in heat during February or March the plants will bloom freely through the summer and autumn. Excellent for forcing. 2 feet.

4730 **Early Parisian or Annual.** Light brown. Oz., .60; .10
4735 **Blood Red** ... ... ¼ oz., .50; .15
4736 **Golden Yellow.** ... ... ¼ oz. .50; .15

4740 **Kewensis.** The flowers of this new hybrid are borne on long slender stalks and are extremely fragrant, the colors varying from sulphur yellow to brownish-violet. From seeds sown in July plants will commence flowering in early winter ... ... .15

For Perennial Varieties, see Nos. 7915–7925.

WHITLAVIA Grandiflora.

Pretty hardy annuals with bell-shaped flowers borne in profusion on compact plants. 1 foot.

4745 **Blue** ... ... Oz., .30; .05
4750 **White** ... ... " .30; .05

Viscaria. Finest Mixed. No. 4725.

WIGANDIA.

Stately and decorative half-hardy perennials with very large beautifully-veined leaves frequently three feet long; invaluable for sub-tropical beds or lawn groups. Seeds sown in heat during February or March produce fine plants for summer. 6 ft.

4755 **Caracasana.** Lilac, Pkt., .10

4760 **Imperialis.** Very ornamental, Pkt., .10

XIMENESIA Enceliodes.

4765 A showing half-hardy annual with broad clusters of yellow flowers. 2 feet, Pkt., .10

Vinca. No. 4715.

Farquhar's Colossal Zinnia. No. 4870.

ZINNIA.

Most desirable and decorative annuals for beds and mixed borders. The dwarf varieties from their compact and dense growth are particularly useful for beds, while the tall sorts are well adapted for inside rows in ribbon borders.

FARQUHAR'S DOUBLE LARGE FLOWERING. 2 feet

4770 **Flesh-color.** 4775 **Dark Crimson.**
4780 **Purple.** 4785 **Pink.**
4790 **Golden Yellow.** 4795 **Lemon Yellow.**
4800 **Lilac.** 4805 **Scarlet.**
4810 **Striped.** 4815 **White.** Pkt.
Each of the above colors ... ... Oz., .60; ¼ oz., .20; .05
4820 **Farquhar's Exhibition Prize Mixture.** Comprising the most beautiful and brilliant colors, ¼ lb., 1.75; oz., .50; ¼ oz., .15; .05
4825 **Collection of 10 Varieties Separate.** Our selection, .40
4830 " " 6 " " " " .25

FARQUHAR'S COLOSSAL STRAIN.

A greatly improved strain with enormous double flowers of fine quality and richness of color. 2 feet.

4835 **Delicate Rose.** 4840 **Golden Yellow.**
4845 **Scarlet.** 4850 **Crimson.**
4855 **Salmon Pink.** 4860 **White.**
Each of the above colors ... Oz., 1.25; ¼ oz, .40; .10
4865 **Superb Mixed.** ... ... " 1.25; " .40; .10
4870 **Collection of 6 varieties Separate.** Our selection, .50

ZINNIA Elegans fl. pl. Dwarf. 1¼ feet.

4875 **Bright Rose.** 4880 **Crimson.**
4885 **Dazzling Scarlet.** 4890 **Flesh Pink.**
4895 **Orange.** 4900 **Yellow.**
4905 **White.**
Each of the above colors ... . Oz, .75; ¼ oz., .25; .05

4910 **Farquhar's Dwarf Prize Mixed.** Flowers of large size and splendid colors ... Oz., .75; ¼ oz., .25; Pkt .05
4915 **Collection of 6 Varieties Separate,** Our selection, .25
4920 **Zinnia Elegans Curled and Crested Mixed.** Large double flowers with curiously twisted and curled petals. 2 feet ... Oz., 1.75; ¼ oz., .50; .10
4925 **Zinnia Haageana fl. pl.** *Mexican Zinnia.* A dwarf variety with small, double orange colored flowers. 1½ feet ... ... ¼ oz., .50; .10
4930 **Zinnia Dwarf Scarlet Gem.** A charming Zinnia, the compact plants fairly bristling with double blooms of intense dazzling scarlet. 1¼ feet, Oz., 1 25; ¼ oz., .40; .10
4935 **Zinnia Liliput or Tom Thumb Mixed.** Interesting little plants with small flowers. 9 inches. ¼ oz., .30; 10
4940 **Zinnia Miniature Golden Ball.** Dwarf form of Zinnia with golden yellow flowers. 9 inches. ¼ oz., .30; .10
4945 **Zinnia Miniature Scarlet Ball.** Similar to the preceding with bright scarlet flowers ... ¼ oz., .30; .10

EVERLASTINGS.

These should be grown in every garden not only to brighten it in summer, but as cut flowers for winter decoration For winter use the flowers should be cut before they are fully expanded and hung with the heads downward in an airy room to dry.

ACROCLINIUM.

Showy annuals of great value as cut flowers. 1 foot. Pkt.

4950 **Double White** ... Oz., .30; .05
4955 **Double Rose** ... " .30; .05

AMMOBIUM alatum grandiflorum.

4960 Splendid annual with small white flowers. 2 feet ... Oz., .25; .05

GLOBE AMARANTH.

Gomphrena.

Desirable annuals adapted for edgings or large beds. 1 foot.

4965 **Purple** ... ... Oz., 25; .05
4970 **Orange** ... ... " .75; .10
4975 **White** ... ... " .25; .05
4980 **Mixed** ... ... " .25; .05

HELICHRYSUM.

One of the most popular everlastings, embracing many beautiful shades of yellow and brown. 2 feet.

4985 **Collection of 12 Varieties Separate.** *Imported* ... ... Pkt. .50
4990 **Double Mixed** Oz., 1.00; ¼ oz .30 .05
4995 **HELIPTERUM. Mixed Colors.** Pretty annuals with dense masses of white or yellow flowers; 1 foot, .10

RHODANTHE.

Half hardy annuals with delicate pink or white flowers.

5000 **Maculata.** Bright pink, Oz., .75; .05
5005 **Maculata Alba.** Pure white, " .75; .05
5010 **Manglesi.** Brilliant rose, " .75; .05
5015 **Manglesi fl. pl.** Soft pink; double, ¼ oz . 1.25; .15
5020 **XERANTHEMUM.** Pretty annuals for winter bouquets; colors white and purple. 1½ feet ... Oz., .50; .05

Rhodanthe Manglesi. No. 5010.

Cobea Scandens. No. 5095.

5085 **BALLOON VINE.** *Cardiospermum Halicacabum.* Rapid growing annual climber, with white blossoms and seed vessels like miniature balloons; succeeds best in light warm soil. 8 feet ... ... Oz., .30; Pkt. .05

5090 **BEAN. Scarlet Runner.** Hardy annual vine with bright scarlet flowers. Edible pods of delicious flavor. 6 ft. Qt., .40; .05

Ipomœa Imperialis. No. 5230.

AQUATICS.

NELUMBIUM. The beautiful Lotus is hardy in our climate and is easily raised from seeds which should be sown early in the spring in sandy loam, covered half an inch, and the pots submerged in water, kept at a temperature of seventy degrees. Pkt.

5025 **Kermesinum.** Crimson. Very fine ... ... .25

5030 **Luteum.** *American Lotus.* Yellow, fragrant flowers 25

5035 **Speciosum.** *Egyptian Lotus.* Large pink flowers ... ... .25

NYMPHÆA. *Water Lily.*

5040 **Hardy Varieties, Mixed** ... ... .25

5045 **Tender Varieties, Mixed** ... ... .25

5050 **Alba.** *White Pond Lily.* Hardy ... ... .10

5055 **Cœrulea or Stellata.** Light blue; tender 25

5060 **Odorata Rosea.** *Pink Pond Lily.* Beautiful rose pink; hardy.. .25

5065 **Zanzibariensis Azurea.** *Royal Water Lily.* Large azure blue flowers, very fragrant ... ... .25

5070 **Zanzibariensis Rosea.** Flowers deep pink ... ... .25

For Cyperus see Nos. 2270 *and* 2275.

CLIMBERS.

5075 **ABOBRA Viridiflora.** A charming climbing gourd for the summer garden, with glossy green leaves, and pretty scarlet fruits. The roots are tuberous and may be kept over winter like dahlias. 10 feet ... ... Oz., .75; .05

5080 **ADLUMIA Cirrhosa.** *Mountain Fringe.* A hardy biennial climber, blooming the first season, with delicate foliage and clusters of rosy lilac flowers. 15 ft. ... ... $\frac{1}{16}$ oz. .75; .15

5095 **COBEA Scandens.** Well-known tender climbing perennial of rapid growth, flowering the first season; producing large bell-shaped purple flowers. 20 feet ... ... Oz , .75; ¼ oz., .25; .10

5100 **Scandens Alba.** White ... ... Oz., 1.50; ¼ oz., 50; .25

5105 **COCCINEA Indica.** Annual climber with white flowers and scarlet fruit ... ... Oz., 1.00; ¼ oz., 35; .10

CYPRESS VINE. *Ipomœa Quamoclit.* Very graceful and beautiful twining annuals with feathery dark green foliage and starlike flowers. 20 feet.

5110 **Mixed.** Shades of pink, scarlet and white, ... Oz., .30; .05

5115 **Scarlet** ... Oz., .30; .05 5120 **White**... ... ... " .30; .05

5125 **DOLICHOS Lablab.** *Hyacinth Bean.* Rapid growing annual vine with clusters of white or purple flowers. **Finest mixed.** 10 feet. ... ... Oz., .30; .05

5130 **ECHINOCYSTIS Lobata.** *California Cucumber.* One of the quickest growing annual vines. The seeds should be sown in autumn, or if sown in spring, first soaked in warm water 24 hours. 20 feet. ... ... Oz., .50; .10

5135 **ECCREMOCARPUS Scaber.** An invaluable half hardy climber for trellis work; orange-scarlet flowers and pretty foliage, ... ¼ oz., .35; .10

GOURDS. *Ornamental.*

Luxuriant climbing annuals, useful in covering arbors, fences or slopes, and bearing fruits which are of interesting forms and colors. 10 to 15 feet.

5140 **Apple-shaped.** Small fruit, striped yellow and dark green, ... Oz., .50 .05

5145 **Bottle-shaped.** Fruit yellowish-white with circles of dark green, Oz., .30; .05

5150 **Dipper-shaped or Calabash.** The fruit is of slender, neck-like form for two-thirds of its length, widening at the apex in the form of a bowl. In tropical countries the shells are dried and used by the natives as dippers, Oz., .30; .05

5155 **Dish-Cloth.** *Chinese Loofa or Sponge Gourd.* Fruit large and elongated, with a spongy net-work of tough fiber inside, which when dried is used by the Japanese to form the soles of sandals. It is also used like a sponge for bathing, Oz , .40; .10

5160 **Egg-shaped.** Small white fruit resembling an egg, ... Oz., .40; .10

5165 **Gooseberry.** Very small dark green fruit like gooseberries, ... Oz., .40; .10

5170 **Hercules' Club.** Fruit 4 feet long, white ... ... Oz., .30; .05

5175 **Orange-shaped.** *Mock Orange.* Small ... ... Oz , .40; .10

5180 **Pear-shaped.** Striped fruit, very pretty ... ... Oz., .40; .10

5185 **Serpent-shaped.** Fruit striped like a serpent. 3 to 5 feet in length and very slender, changing to carmine when ripe, ... Oz , .25; .05

5190 **Sugar Trough.** Large pumpkin-shaped fruit, shells used as water calabashes, Oz., .25; .05

5195 **Turks Turban.** Turban-shaped fruit, beautifully striped with red, Oz., .40; .10

5200 **Finest Mixed.** In great variety, ... ¼ lb., .75; oz., .25; .05

5205 **Collection of 12 Varieties, Separate,** our selection ... ... .60

CLIMBERS.—*Continued.*

HUMULUS. *Hop.*

5210 **Japonicus.** *Japanese Hop.* Splendid annual climber of quick growth and very ornamental. 12 ft. Oz., .50; Pkt. .10

5215 **Lupulus.** The Hop with its luxuriant foliage and rapid growth makes an ornamental and useful hardy climber. 15 ft. ... ... .15

IPOMŒA.

Rapid growing twining plants useful for covering arbors and trellises, remarkable for their showy flowers of white, pink, blue and purple; 5 to 30 feet.

5220 **Purpurea.** *Convolvulus Major. Morning Glory.* Showy annual climbers of easy culture indispensable for covering trellises, arbors and fences. Finest mixed, Lb., 60; oz., .10; .05

5225 **Purpurea. Collection of 10 Varieties Separate,** .60

5230 **Imperialis Mixed.** *Japanese Morning Glory.* The flowers are of enormous size and of great variety of colors many of them being beautifully striped, spotted, or edged with distinct colors. 10 feet ... Oz., .30; .10

5235 **Bona Nox.** *Evening Glory.* Large fragrant violet flowers, opening in the evening. 15 feet ... Oz., .30; .05

5240 **Coccinea.** *Star Ipomœa.* Bright scarlet flowers with small foliage. 10 feet ... ... Oz., .25; .05

5245 **Grandiflora Alba.** *Moonflower.* Rapid growing climber with large heart-shaped leaves and fragrant white flowers 5 to 6 inches in diameter, expanding in the evening or during dull days. 30 feet, Oz., 1.00; ¼ oz, .35; .10

5250 **Heavenly Blue.** Immense flowers of bright sky-blue; very beautiful. The seeds should be sown indoors and the plants transferred to the open ground when warm, .15

5255 **Setosa.** *Brazilian Morning Glory.* Vigorous growing variety with large leaves and bright rose-colored flowers 3 to 4 inches in diameter. 15 feet ... ... Oz., .75; .10

5260 **KENILWORTH or COLISEUM IVY.** *Linaria cymbalaria.* A perennial trailing plant with violet flowers useful for hanging-baskets, vases and pots. 3 inches ... .10

5265 **KUDZU VINE.** *Pueraria Thunbergiana.* Tender perennial climber from Japan bearing small racemes of rosy-lilac flowers late in the season. It makes a growth of 8 to 10 feet the first year but when established frequently grows 30 to 40 feet ... Oz. 1.00; ¼ oz. .35; .10

5270 **LOPHOSPERMUM Coccinea.** A beautiful half-hardy climber with rosy-red flowers. 10 feet ... ... .25

5275 **Scandens.** Large pink flowers... ... ¼ oz., 1.00; .10

Maurandya No. 5280.

Pkt.

5280 **MAURANDYA. Finest Mixed.** Elegant greenhouse perennial climbers producing the first season innumerable tube-shaped flowers of purple, rose and white mixed. Unexcelled as vines for hanging baskets, vases and trellises ... ... ¼ oz., .75; .10

5285 **White** ... ... ⅛ oz, 1 00; .25

5290 **Purple.** *Barclayana* ... ... ¼ oz., 1.00; .10

5295 **MINA Lobata.** An attractive and free-flowering half-hardy annual. The buds are orange-red, changing to yellow and creamy white when fully expanded ... .10

5300 **MOMORDICA Balsamina.** *Balsam Apple.* Remarkably handsome climbing annual with rich green foliage and golden-yellow warted fruit shaped like an apple, which when ripe breaks open displaying its brilliant crimson interior. 10 feet. ... ... Oz, .50; .10

5305 **Charantia.** *Balsam Pear.* The fruit of this variety is pear-shaped, otherwise it resembles the preceding, Oz., .50; .10

PASSIFLORA. *Passion Flower.*

Ornamental climbing plants with numerous large showy flowers valuable for the conservatory and garden in summer. Perennials. 10 to 30 feet.

5310 **Cœrulea.** Exquisite blue flowers ... ... .10

5315 **TACSONIA. Van Volxemi.** Scarlet, magnificent ... ... .25

THUNBERGIA.

Hardy trailing annuals of rapid growth, useful for window boxes, hanging baskets and vases. 4 feet.

4615 **Alata.** Flowers yellow with black eye ... ... Oz., 1.25; ¼ oz, .40; .10

4620 **Alata alba.** White with dark eye ... ... Oz, 1 25; ¼ oz., .40; .10

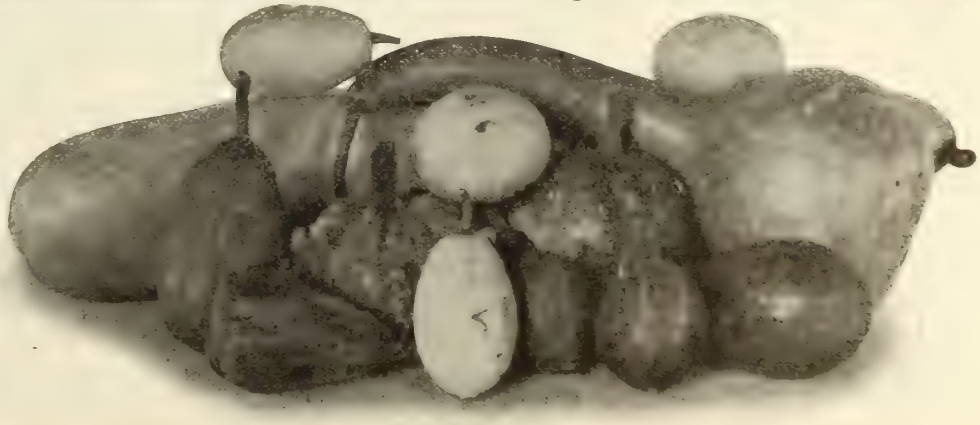
4625 **Aurantiaca.** Orange ... ... Oz, 1 25; ¼ oz., .40; .10

4630 **Mixed** ... ... Oz., 1 25; ¼ oz., .40; .10

5320 **TROPÆOLUM Canariense.** *Canary Creeper.* Elegant half-hardy annual climber with delicately cut leaves and lovely bright yellow fringed flowers. 10 feet, Oz., .50; .05

5325 **Collection of 8 Annual Climbers.** Separate varieties; our selection... .50

Canary Creeper No. 5320.



Ornamental Gourds No. 5200.

Petunias and Castor Oil Beans at Farquhar's Trial Grounds, Dedham, Mass.

FARQUHAR'S SHORE AND MOUNTAIN COLLECTION OF FLOWER SEEDS.

A FINE ASSORTMENT AND QUANTITIES SUFFICIENT FOR A LARGE GARDEN FREE BY MAIL FOR $1.00.

Among the thousands of visitors to the seashore and mountain resorts of New England, many come to us inquiring what flower seeds are most suitable for producing a satisfactory and continuous display of flowers in their summer gardens. Our purpose in offering this collection is to meet this want and to save such purchasers the disappointment of selecting and cultivating varieties quite unsuited to their purpose. It has been our aim to make the assortment large and varied, with ample quantity of the more important flowers. We have also borne in mind the fact that flowers suitable for cutting are preferred, and nearly all are available for bouquets or vase decoration.

The collection includes ¼ lb. **Farquhar's Columbian Prize Sweet Peas,** 1 oz. **Farquhar's Tall Nasturtiums,** ½ oz. **Large Fragrant Mignonette,** and a liberal packet of each of the following, namely: **Sweet Alyssum, Aster, Clarkia, Dwarf Morning Glory, Cornflower, Chinese Pinks, Eschscholtzia, Godetia, Single Miniature Sunflower, Annual Lupins, Mallows, Marigolds, Nemophila, Annual Phlox, Poppies, Scabious, Zinnia. Also one Special Packet Farquhar's Bouquet Mixture of Flower Seeds mixed from over a hundred varieties of the best cutting flowers. One special Packet Flower Seeds for Wild Gardens, mixed from over two hundred splendid annuals.**

Full Cultural Directions on each Packet.

FARQUHAR'S MIXED FLOWER SEEDS FOR BOUQUETS.

This mixture embraces a most charming variety of annuals adapted for furnishing a continuous supply of cut flowers from early in summer until frost. Many varieties not generally known are included making it exceedingly interesting, and all are of the easiest cultivation.

Large Packet	10 cents	3 packets .25
One-ounce Packet		.40
Quarter-pound		1.25
Pound, post-paid		4.50

FLOWER SEEDS FOR WILD GARDENS.

SPLENDID MIXTURES OF MORE THAN ONE HUNDRED BEAUTIFUL VARIETIES.

These mixtures contain many beautiful and interesting annuals, furnishing a profusion of bloom from early summer until frost. They are intended to produce a display without the care necessary to regularly kept flower beds. We sell annually large quantities of these seeds for beautifying the surroundings of seashore and country hotels and residences. They not only beautify the grounds, but afford many varieties of flowers useful to cut for house decoration; and owing to the large number of varieties comprising the Mixtures, one finds some new sort of bloom almost every day, and it is most interesting to watch for them.

Dwarf Wild Garden Flower Seeds. Half-ounce packet with full directions, .15; ounce, .25; quarter pound, .75; pound, 2.50, post-paid.

Tall Wild Garden Flower Seeds. Half-ounce packet with full directions, .15; ounce, .25; quarter pound, .75; pound, 2.50, post-paid.

SEEDS OF GREENHOUSE PLANTS.

Acacia Baileyana.

ABUTILON. *Chinese Bell-Flower or Flowering Maple.* Perpetual flowering greenhouse shrubs of easiest cultivation, and invaluable for summer bedding or conservatory decoration. Seeds sown in March produce flowering plants the first season. 3 to 4 feet.

5330 **Farquhar's Choice Hybrids.** Saved from a splendid collection, the colors include shades of white, yellow, pink, and crimson ... ... .25 (Pkt)

5335 **Fine Mixed** . ... .10

ACACIA.

Tender shrubs with graceful foliage and beautiful racemes of flowers. 8 to 10 feet. The seeds should be soaked in hot water before being sown.

5340 **Armata.** Yellow, very handsome ... ... .10

5345 **Baileyana.** Long sprays of bright yellow flowers which are excellent for cutting. This variety is of rapid growth and good flowering plants may be had the second year from seeds ... ... .15

5350 **Floribunda.** A popular variety with lovely orange-red flowers .. .. .10

5355 **Lophantha Superba.** Flowers yellow, delicate green foliage ... ... .10

ACHIMENES.

5360 Profuse-blooming tuberous-rooted greenhouse plants valuable for pots or hanging baskets. The flowers vary considerably in size, and are of the most brilliant colors. 1 to 2 feet. Finest mixed .. .. .50

5365 **AGATHEA Cœlestis.** *Blue Daisy.* Tender perennial with pretty blue daisy-like flowers. 1 foot ... ... .15

Celsia Arcturus.

5370 **AMARYLLIS. Hippeastrum New Hybrids.** The largest and finest race of Amaryllis with immense flowers varying in color from salmon to deep crimson, generally striped and feathered with white ... ... .50 (Pkt.)

5375 **ARALIA Sieboldi.** *Fatsia Japonica.* Elegant greenhouse shrub, with large glossy leaves. 3 feet. *New seeds are not ready before March or April* ... ... .25

ASPARAGUS.

5380 **Plumosus Nanus.** An excellent pot plant for conservatory decoration or for cutting, on account of its very graceful, finely cut foliage. It will remain fresh in water three or four weeks after being cut .. 100 seeds, 1.00; 25 (Pkt)

5385 **Sprengeri.** Drooping variety invaluable for suspended baskets or table decoration. The fronds frequently measuring 3 to 4 feet in length ... ... Oz., 1.00; .25

Browallia see Nos. 1400–1410.

CALCEOLARIA. *Greenhouse Annuals.*

Our strains of Calceolaria have a wide reputation. They are the result of constant selection and cross-fertilization of the best flowers, and no pains are spared to maintain their excellence. The flowers are of large size, of rich and varied colors, including self-colors, spotted, blotched, and laced.

5390 **Farquhar's Perfection Mixed.** (Pkt.)
First size packet ...1.00
5395 Second size packet.. .50

BEDDING VARIETIES. Half hardy perennials.

5400 **Rugosa or Shrubby Mixed.** Charming bedding plants for partial shade or slightly moist situations. The colors range from yellow to brown 50

5405 **Rugosa Yellow.** The well-known golden yellow bedding variety .. .. .50

Calceolaria Farquhar's Perfection.

Upper Flower, Cineraria stellata. Lower Flower, Cineraria grandiflora. No. 5435.

CARNATION.

5410 **Farquhar's French Perpetual.** The finest strain of florists' Carnations, producing a large percentage of full, double, perfectly formed flowers, most of them strongly clove-scented and embracing the choicest colors. Seeds sown in February or March should flower in autumn and throughout the winter ... ... Pkt., .50

5415 **Picotee Double Show Varieties.** The petals of the large double flowers are beautifully spotted or laced with some distinct color. Finest mixed ... ... Pkt., .50

For other varieties see Nos. 1585–1615 *and* 6425–6455.

5420 **CELSIA Arcturus.** A splendid half-hardy greenhouse plant with long spikes of bright yellow flowers. It is easily raised from seed and if sown in spring, the plants will bloom the same season. *See illustration page* 65 ... ... Pkt., .50

CHRYSANTHEMUM.

5425 **Frutescens.** *White Paris Daisy.* Charming plant for the greenhouse or summer bedding out doors; tender perennial. 1½ feet ... ... Pkt., .10

5430 **Comtesse de Chambord.** *Golden Paris Daisy.* The true Golden Marguerite, a favorite flower; tender perennial, Pkt., .10

5432 **Chinese Finest Mixed.** The largest autumn flowering variety ... Pkt., .25

For annual varieties see Nos. 1805–1855; *for Hardy Perennials Nos.* 6500–6520.

CINERARIA.

The large-flowered varieties are among the most ornamental and useful plants that can be grown for conservatory and house decoration, and they are of easiest culture. Seed may be sown from May to September for succession but the principal sowing should be made in July. 2 feet.

5435 **Farquhar's Superb Strain.** The plants are of compact growth, carrying large flower-heads of finest form and substance. The strain includes the richest and brightest self-colors as well as perfectly marked ringed and margined forms of all colors. First size packet 1.00
No. 5440, Second size packet ... ... .50

5445 **Farquhar's Dwarf Large-flowering Mixed.** Plants of dwarf compact habit, the foliage being almost hidden by the enormous flower trusses ... ... Pkt., 1.00

5450 **Cineraria Stellata.** *Star Cineraria.* For house and conservatory decoration during winter, few plants equal this new type of Cineraria. The delicate star-like flowers are borne on elegant sprays, rendering it most fascinating as a pot plant and particularly graceful for cut-flower arrangement. The colors run in white, lilac, violet and deep rose. The flowers keep a week or longer in water. Finest mixed. First size packet 1.00
No. 5452, Second size packet ... ... .50

For white-leaved varieties see Nos. 1860 *and* 1865

CLERODENDRON FALLAX.

5455 Magnificent greenhouse perennial with scarlet flower-heads resembling the Hydrangea. Seed sown in March will produce flowering plants the same season. 2 feet, Pkt., .75

5460 **CLIANTHUS Dampieri.** *Glory Pea of Australia.* A gorgeous greenhouse annual bearing rich scarlet pea-shaped flowers with large glossy black blotch. 2 feet. Pkt.. .25

FARQUHAR'S GIANT CYCLAMEN.

Farquhar's Giant Cyclamen first gained a national reputation of highest merit at the World's Columbian Exposition, where they were awarded a Medal and Diploma as the finest there, a reputation which they have since maintained, easily holding first place at the important floricultural exhibitions of the country.

5465 **Giant Crimson.**
5470 **Giant Pink.**
5475 **Giant White.**
5480 **Giant Blood Red.**
5485 **Giant Excelsior.** White, with claret base.
5490 **Giant Salmon.**
5505 **Dame Blanche.** Pure white.
5515 **Picturatum.** Pink, with claret base.
5520 **Princess May.** Pink.
5525 **Rosy Morn.** Deep pink, with carmine base.
5530 **Low's Salmon.** Delicate salmon-pink.

Prices of the above-named Cyclamen, Per 100 seeds of any one variety, 1.50; per packet, .75. Pkt.

5540 **Farquhar's Giant Mixture.** Including all the brilliant colors ... ... Per 1,000 seeds, 12.00; per 100 seeds, 1.50; .75
5545 **Collection of 6 Varieties Separate,** our selection 2.50

FARQUHAR'S ECLIPSE CYCLAMEN.

A European strain of merit producing vigorous plants with luxuriant foliage. The flowers are of large size and are carried well above the plants.

5531 **Firebrand.** Dark scarlet.
5532 **Snowball.** Pure white.
5533 **Painted Lady.** White, with carmine eye.
5534 **Glow.** Dark blood red.
5536 **Rosamond.** Salmon-shaded red.
5537 **May Queen.** Light salmon.
5538 **Vesuvius.** Carmine.

Prices of the above named Cyclamen, Per 100 seeds of any one variety, 1.50; per packet, .75. Pkt.

5539 **Farquhar's Eclipse Mixture.** All colors, ... 100 seeds, 1.50; .75

DRACÆNA. Decorative greenhouse plants with elegant leaves; valuable for vases and conservatory decoration.

5550 **Ornamental-leaved Varieties Mixed.** Including the variegated and brilliant colored sorts ... ... Pkt. .25
5555 **Australis.** Leaves dark green ... ¼ oz., .30; .10
5560 **Indivisa.** Long slender green leaves; extensively used for vases ... ... Oz., .50; .10

5565 **EUCALYPTUS. Globulus.** *Australian Blue Gum Tree.* This half-hardy tree is used with us as a pot plant, its bluish foliage contrasting beautifully with palms and other decorative plants ... ¼ oz., .35; .10
5570 **Citriodora.** Leaves sweetly lemon-scented ... .20

5575 **FERNS. Greenhouse Varieties Mixed** ... ... .25
5580 **Adiantum Cuneatum.** *Maiden Hair Fern* ... .25
5585 **Sword Varieties Mixed.** *Nephrolepis* ... ... .25

5590 **FRANCOA Ramosa.** *Bridal Wreath.* Handsome decorative plant for the greenhouse. The long sprays of pure white flowers are largely used for table decoration; perennial. 2½ feet ... ... .25

5595 **FUCHSIA. Double and Single Varieties Mixed.** Saved from a prize collection ... ... .50

5600 **GENISTA. Andreana.** *Broom.* Half-hardy perennial with long sprays of crimson and yellow flowers. 2 feet ... ... .15
5605 **Canariensis.** Flowers bright yellow ... ... .15

5610 **GERANIUM. Apple-scented.** This sort is highly esteemed for bouquets on account of its ferny, fragrant foliage. 1 foot ... ... .25
5615 **Show Pelargonium.** Seed saved from the finest varieties ... ... .50
5620 **New Varieties Single.** Shades of Scarlet ... .20
5625 **Zonale Double Mixed** ... ... .25

5630 **GESNERA.** Exceedingly showy bulbous greenhouse plants, with richly marked velvety leaves and handsome spikes of brilliant flowers. **Finest Mixed** ... .50

Gloxinia, Farquhar's Giant Strain.

IMPATIENS. *Perennial Balsam.*

A charming plant for the house or conservatory blooming continuously. The flowers vary in color from pink to red and are freely produced. 1 foot.

5690 **Sultani.** Bright rosy carmine ... ... Per Pkt., .25
5695 **Sultani. Farquhar's Pink.** Bright rose-pink ... Per Pkt., .25

KALANCHOE FLAMMEA.

5700 Splendid greenhouse plant with large heads of orange-scarlet flowers. 1½ feet ... ... Per Pkt., .50

Primula Obconica Grandiflora.

GLOXINIA. *Tender perennials, 1 ft.*

5635 **Farquhar's Giant Mixed.** This is the finest type of Gloxinia. The flowers are of enormous size, massive and upright in growth, with the throat wide open. The strain includes self-colors, spotted and marked sorts, embracing pure white, pink, scarlet, crimson, lilac, violet-purple and deep purple. First size packet ... ... Pkt. 1.00
No. 5640; second size packet ... ... .50

5645 **Farquhar's Avalanche.** Pure white ... .50
5650 **Farquhar's Sky Blue** ... ... .50
5655 **Farquhar's Fire King.** Brilliant scarlet, .50
5660 **Farquhar's Superb Spotted.** Delicately spotted; the effect is soft and pleasing ... .50

GREVILLEA ROBUSTA. *Silk Oak.*

5665 The graceful evergreen, fernlike foliage combines admirably with palms and other massive-leaved plants. Excellent for table decoration, Oz., 1.00; .15

HELIOTROPE.

5670 **Farquhar's Giant Hybrids Mixed** ... .25
5675 **Dark Varieties Mixed.** Shades of blue ... .15
5680 **Mixed.** In great variety ... ... .10

HIBISCUS MANIHOT.

5685 A strikingly beautiful greenhouse Hibiscus producing flowers of clear sulphur yellow with a maroon blotch at the base of each petal. It flowers the same season if sown early. 4 feet ... ... .15

For Hardy Hibiscus see Nos. 6955–6975.

LANTANA HYBRIDA.

5705 Ornamental and free blooming tender perennials of shrubby growth. Excellent for bedding and pot culture. 2 to 3 feet ... ... Oz., .50; .10

LIBONIA FLORIBUNDA.

5710 A handsome plant for house or conservatory decoration during winter; flowers scarlet and yellow, tube-shaped. 1½ feet ... ... .25

MIMULUS MOSCHATUS. *Musk.*

5715 The well-known scented variety of Mimulus; useful for hanging pots. Flowers yellow. 6 inches, .10

For other varieties see Nos. 7265 *and* 7270.

MUSA.

5720 **Ensete.** *Abyssinian Banana.* Of all plants available to us for sub-tropical effects, this is the most luxuriant. It is frequently grown *here* to a height of 15 feet and with leaves 8 feet in length. Seeds sown in January or February produce good plants for summer bedding. Per 100 seeds, 2.50; .25

5725 **Religiosa.** *Fettish Banana.* Magnificent new species recently introduced from the Congo. The plants are more compact than Ensete, the leaves being more erect and thicker render it less liable to be torn by the wind. 10 to 12 feet ... ... .25

PHORMIUM TENAX FOLIIS VARIEGATIS. *New Zealand Flax.*

5730 Half-hardy perennial with long sword-shaped leaves beautifully variegated; adapted to lawn and conservatory decoration; flowers orange color. 6 ft., .25

POINSETTIA PULCHERRIMA.

5735 A very ornamental greenhouse shrub, producing large heads of brilliant scarlet bracts valuable for winter decoration. If sown in February or March the seedlings produce splendid scarlet tops by December ... ... Per 100 seeds, 2.50; .50

PRIMULA OBCONICA GRANDIFLORA.

Our improved strain of Primula Obconica is vastly superior to the old type; the flowers are nearly twice as large, with many new and exquisite colors.

5738 **Collection of 6 Colors Separate** ... 2 00
5740 **Giant White.** 5745 **Giant Pink.**
5750 **Giant Red.** 5755 **Mixed, all colors.**
The above colors and mixture, each
First size packet, .50; second size packet, .25

PRIMULA CHINENSIS. *(Chinese Primrose.)*

5760 **Farquhar's Giant Pink.** One of the finest Primulas in the Giant section. The flowers are fringed, very large and of a most fascinating bright pink color ... ... Pkt. 1.00

5765 **Farquhar's Improved Giant Blue.** Flowers of large size and deep blue color; the finest blue sort. ... ... .75

5770 **Farquhar's Giant Red.** A richvelvety-crimson flower with dark eye. The plants are vigorous, free flowering and of fine habit 1.00

5775 **Farquhar's Giant Salmon.** A distinct shade, with large and attractive trusses of bloom of a delicate salmon-pink 1.00

5780 **Farquhar's Giant White.** Extremely large trusses of pure white flowers of great substance, borne well above the foliage ... 1.00

5785 **Giant Duchess.** Large handsome flowers, white, charmingly shaded with a zone of pink surrounding a large primrose eye .. .75

5790 **Ruby Queen.** A charming variety of elegant habit with flowers of ruby-red ... .75

5795 **Orange King.** This grand new Primula has created great interest abroad on account of its attractive color and vigorous habit. The beautiful orange color in the bud and salmon pink petals are most pleasing 1.00

5800 **Improved Chiswick Red.** Crimson-scarlet, beautifully fringed flowers of massive appearance ... ... .75

5805 **Alba Magnifica.** Pure white fringed flowers, with well-defined yellow eye ... .50

5810 **Farquhar's Superb Mixture of Brilliant Colors.** First size packet ... 1.00

5815 Second size packet ... ... .50

5820 **Collection of 6 Varieties Separate,** our selection 2.50

Farquhar's Giant White Chinese Primrose.

Pkt.

5825 **Farquhar's Double Mixed.** Excellent for cutting 1.00

5830 **Farquhar's Double Pink.** 1.00

5835 **Farquhar's Double White.** 1.00

PRIMULA STELLATA. *Star Primula.*

5840 **Giant White Star.** 5845 **Giant Pink Star.** 5850 **Giant Red Star** Each of the above colors ... ... .75

5855 **Giant Mixed Star.** ... ... Large packet, 1.00

5860 **Giant Mixed Star.** ... ... Small packet, .50

5870 **PRIMULA KEWENSIS.** Originated at the Royal Gardens, Kew. The flowers are a bright yellow in color and fragrant. As a winter flowering decorative plant it is an acquisition 1.00

Hardy Primulas see Nos. 7550–7615.

SAINTPAULIA IONANTHA. *African Violet.*

5875 A very beautiful dwarf greenhouse perennial resembling the violet both in appearance and color. 4 inches .. .. .25

Schizanthus see Nos. 3945–3955.

SMILAX.

5880 A popular greenhouse climber with small dark green foliage of great value for floral decoration. 10 feet ... ... Oz., .50; .10

SOLANUM CAPSICASTRUM NANUM. *Jerusalem Cherry.*

5885 Ornamental plant for winter decoration in the house or conservatory. The plants are of compact branching habit with small dark-green leaves and numerous bright scarlet berries. Seeds sown in early spring produce fine plants for autumn fruiting. 1 foot ... ... .15

STEVIA.

Elegant greenhouse perennials furnishing very graceful sprays of tiny flowers exceedingly valuable for cutting. They bloom the first year from seeds. 2 feet.

5890 **Eupatoria.** White ... ... .10

5895 **Serrata.** White, fragrant ... ... .15

STREPTOCARPUS. *Cape Primroses.*

5900 Charming greenhouse perennials of dwarf, neat habit, with clusters of Achimenes-like flowers borne on erect, slender stems. The colors embrace white, rose, red, purple, and violet, many of the flowers being beautifully blotched and striped. 9 inches ... ... .50

Farquhar's Giant White Star Primrose.

FARQUHAR'S HARDY PERENNIAL FLOWER SEEDS.

A Border of Perennials.

Hardy perennials are easily raised from seeds, they may be sown either in spring or during the early summer. The simplest method is to sow them in a frame, protecting the seedlings as they appear above ground from the sun. The soil should be kept evenly moist but not saturated. Transplant the seedlings once or twice if necessary to prevent crowding.

5905 **ABRONIA Umbellata.** A trailing perennial with rose-colored flowers resembling the verbena, especially adapted for rock gardens, ¼ oz., 30; Pkt. .10

5910 **ACANTHUS Latifolius.** Stately hardy plant, with large decorative leaves, and handsome, tall flower spikes; excellent for lawn groups. 3 feet ... ... Oz., .50; .10

5915 **ACANTHUS Mollis.** The rich massive leaves of this variety are supposed to have suggested the Corinthian style of architecture; flowers white. 2 feet, Oz., .50; .10

5920 **ACHILLEA Ageratum.** *Milfoil or Yarrow.* A most desirable variety with bright golden-yellow flowers, sweetly scented. 1½ feet ... ... ¼ oz., .30; .10

5925 **ACHILLEA Ptarmica, The Pearl.** One of the finest perennials, blooming all summer; the flowers are borne in clusters on long stems, and are of purest white. 1½ feet ... ⅛ oz., 1.50; .25

ACONITUM. *Monkshood.*

Hardy perennials with showy spikes of hood-shaped flowers.

5930 **Lycoctonum.** Very free-flowering, pale yellow. 3 feet. ¼ oz., .50; .15

5935 **Napellus.** Large dark blue flowers. 3 feet ... Oz., 1.25; ¼ oz., .40; .10

5940 **Napellus White.** Pure white. 3 feet ... ... .15

5945 **Pyrenaicum.** Flowers large, pure yellow. 3 feet ... ... ¼ oz., 1.00; .15

5950 **ADENOPHORA Potanini.** Elegant hardy perennial with numerous large, bell-shaped drooping flowers of a beautiful light blue color. 2 feet ... ... .25

5955 **ADONIS Vernalis.** One of the best spring flowering perennials; large yellow blossoms. 1 foot ... ... Oz., 50; .10

5960 **ÆTHIONEMA Grandiflorum.** Shrub-like perennial producing numerous dense spikes of rose-colored flowers. 1½ feet .. .. .25

AGROSTEMMA.

5965 **Coronaria Atrosanguinea.** *Mullein Pink.* An old-fashioned perennial with silvery-white foliage and dark crimson flowers. 2 feet ... ... ¼ oz., .25; .05

5970 **Coronaria Alba.** Similar to the preceding; with white flowers .. .. ¼ oz., .25; .05

5975 **Hybrida Walkeri.** Large bright pink flowers ... ... ⅛ oz., 1.25; .25

5980 **ALSTRŒMERIA Hybrids Mixed.** Handsome, lily-like hardy perennials with elegant clusters of flowers borne on erect, slender stems, ranging from pale yellow to orange-red, valuable for cutting. 3 feet, June to Aug. Protect with leaves or straw during winter, ¼ oz., .50; Pkt. .25

ALYSSUM.

5985 **Saxatile Compactum.** *Gold Dust.* Valuable hardy perennial of spreading growth, producing masses of bright yellow flowers in spring. 9 in. Oz., .60; ¼ oz., .20; .10

5990 **Saxatile Silver Queen.** A new variety with lovely pale lemon-colored blossoms, 9 inches ... ... .25

5995 **Rostratum.** Bright golden-yellow flowers, ¼ oz., .50; .15

6000 **ANCHUSA Barrelieri.** Free-blooming perennial with Forget-me-not-like flowers of deep blue; 1½ feet ... .15

6005 **Italica.** A popular sort with dark blue flowers resembling Borage. Excellent for bees ... ... Oz., .75; .10

6006 **Italica Dropmore Variety.** A grand improvement on the type. The plants are more vigorous in growth with larger flowers of a lovely shade of gentian blue color ... ... .25

6010 **ANEMONE Sylvestris.** *Windflower.* Large cup-shaped white flowers; good for naturalizing. 1 foot ... .10

6015 **ANTHEMIS Tinctoria Kelwayi.** A greatly improved strain of this handsome perennial with bright yellow daisy-like flowers. 1½ feet. ... ... ¼ oz., .25; .10

6020 **ANTHERICUM Liliago.** *St. Bernard's Lily.* Splendid hardy perennial with elegant spikes of pure white lily-like flowers, which are fragrant and excellent for cutting. 1½ feet ... ... ¼ oz., .75; .15

6025 **Liliastrum.** *St. Bruno's Lily.* A beautiful plant with narrow grass-like foliage and long spikes of bloom. The flowers are white with a green spot on each petal, ¼ oz., 1.00; .15

AQUILEGIA Columbine. 1½ to 3 feet.

6030 **Farquhar's Long-spurred Hybrids.** Our Hybrids comprise the best and brightest colors as well as many new and beautiful combinations of colors of charming and striking contrast in the same flower. The strain includes shades of blue, mauve, lavender, pink, scarlet, orange, yellow and white, of the large-flowered and long-spurred forms, Oz., 3.50; ¼ oz., 1.00; ⅛ oz., .60; .25

6035 **Alpina.** Deep blue, useful for rockeries. 1 ft., ¼ oz., .30; .10

AQUILEGIA Columbine.—*Continued.*

6040 **Californica hybrida.** Petals golden yellow, sepals and spurs crimson magnificent. 2 feet ... ... ¼ oz., 1.25; Pkt. .25

6045 **Canadensis.** The small scarlet and yellow native species, Oz., 1.00; ¼ oz., .35; .05

6050 **Chrysantha.** Pale yellow long-spurred flowers. 2 feet, Oz., 1.25; ¼ oz., .40; .10

6055 **Chrysantha grandiflora alba.** Beautiful pure white, long spurs ... ... ¼ oz., 1.00; .25

6060 **Cœrulea.** *Rocky Mountain Columbine.* Exquisite variety with pale blue and white flowers, long spurs. 3 feet, ¼ oz., 1.25; .25

6065 **Cœrulea White.** *Rocky Mountain White Columbine.* The best long-spurred white ... ... ¼ oz., 1.00; .20

6070 **Glandulosa.** Dark blue with white corolla, flowers 3 inches across. A superb sort. 2 feet ... ... .25

6075 **Haylodgensis.** *Cœrulea hybrida.* Large-flowered hybrids with long spurs; shades of blue, white and yellow. 3 feet, ¼ oz , 1.25; .20

6080 **Jaetschaui.** Large yellow blossoms with red spurs. 2 feet, ¼ oz , 1.00; .15

6085 **Nivea grandiflora.** Pure white ... ... Oz., .40; .05

6090 **Olympica.** Delicate mauve with white corolla; a lovely shade. 1½ feet ... ... ¼ oz., .50; .10

6095 **Skinneri.** *Mexican Columbine.* Large scarlet and yellow flowers; long spurs. 2 feet ... ... ¼ oz., 1.00; .25

6100 **Stuarti.** Enormous dark blue long-spurred flowers with white corolla. 2 feet ... ... .50

6105 **Truncata.** Orange-scarlet with yellow. 1½ feet, ¼ oz., .50; .10

6110 **Double White.** 2 feet ... ... ¼ oz., .50; .10

6115 **Farquhar's Double Hybrids Mixed.** Our selection contains only the finest forms of the double Columbine, ¼ oz., 1.25; .25

6120 **Single Mixed.** In great variety ... ... Oz., .50; .05

6125 **Collection of 10 Varieties Separate.** Our selection, 1.50

6130 **ARABIS ALPINA.** *Rock Cress.* Very early-flowering hardy perennial with erect spikes of pure white flowers; valuable for edgings and rockeries. 6 to 9 inches ... ... Oz., .60; ¼ oz., .20; .10

6135 **ARMERIA Maritima.** *Thrift or Sea Pink.* A pretty edging plant with deep pink flowers. 1 foot ... ... ¼ oz., .50; .10

6140 **Plantaginea.** Bright rosy pink ... ... ¼ oz., .50; .10

6145 **ASCLEPIAS tuberosa.** *Milkweed or Swallow Wort.* One of the finest native perennials with compact umbels of brilliant orange-red flowers. Invaluable for border or shrubbery groups. 2 feet, ¼ oz., 75; .10

6150 **Hallii.** Flowers flesh-colored in large umbels. 3 feet ... .20

6155 **ASPERULA odorata.** *Sweet Woodruff.* Pretty hardy plant thriving in partial shade; flowers white. 9 inches. The leaves and flowers when dried have an odor like new hay and when laid among clothes perfume them and keep away insects ... Oz., .75; .10

6160 **ASPHODELUS albus.** Stately spikes of pure white flowers suitable for large beds and borders. 2 ft. ... ... ⅛ oz., 1.25; .25

6165 **Luteus.** Effective plant with tall spikes of fragrant yellow, lily-like flowers ... ... ¼ oz., .30; .10

Aquilegia Farquhar's Long-Spurred Hybrids.

ASTERS. *Michaelmas Daisy.*

These showy hardy perennials are easily raised from seeds and if sown early in spring are likely to bloom the following autumn. They may also be sown from May to July.

6170 **Alpinus.** Purple, large yellow centre ... ¼ oz., .50; .10

6175 **Alpinus speciosus.** Rich purple; very large. 2 feet, ⅛ oz., 1.50; Pkt. .25

6180 **Bessarabicus.** Large purple flowers. 2 ft., ¼ oz., .75; .10

6185 **Novæ Angliæ.** Bright violet-purple. 4 ft., " .75; .15

6190 **Ptarmicoides.** Distinct variety with pure white flowers; useful for cutting. 1½ feet ... ¼ oz., .60; .10

6195 **Sub-cœruleus.** A new species from India, with giant flowers mauve-colored with bold orange centre, borne on long straight stems. The flowers are from two to three inches in diameter, and commence blooming very early in the season. 2 feet ... ... .25

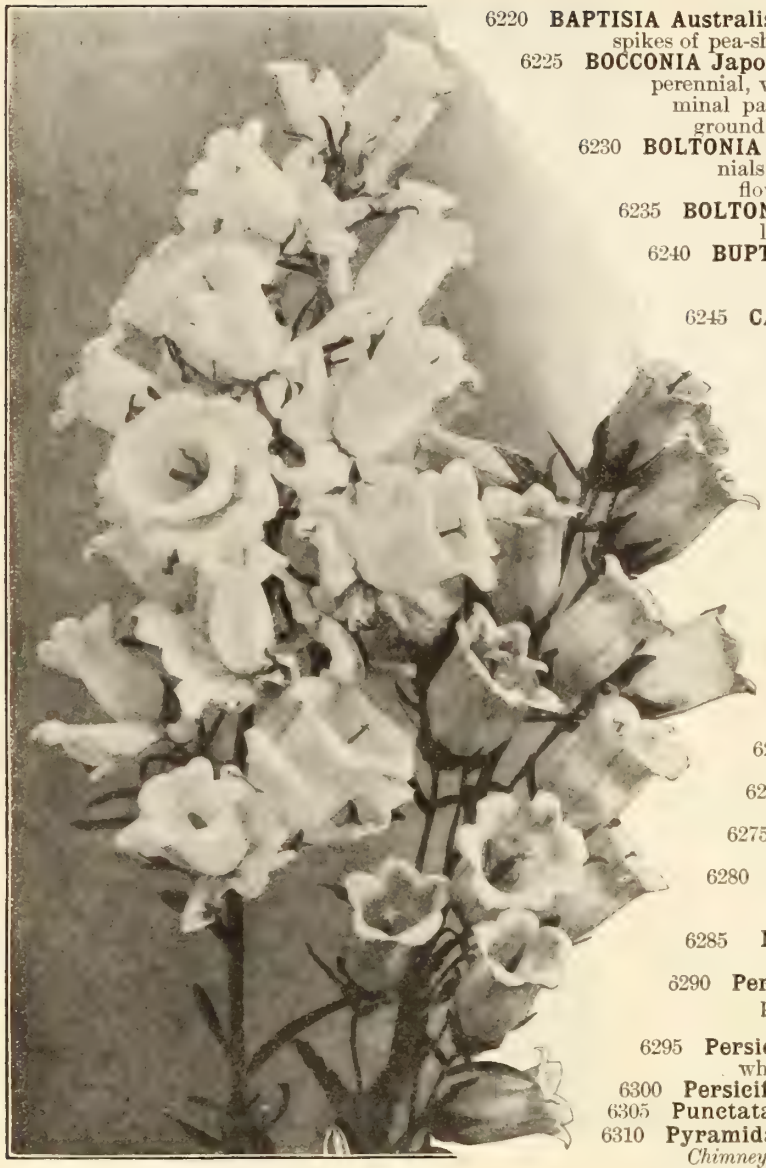
6200 **Townshendi.** A free-flowering variety bearing a profusion of pinkish-lilac flowers which are much esteemed for cutting. 2 feet ... .25

6205 **New Hybrids Mixed.** Many beautiful shades ... ... ¼ oz., 1.25; .25

6210 **AUBRETIA deltoidea grandiflora.** Very compact, flowers lavender blue. 4 inches ... ... .25

6215 **Leichtlinii.** Dwarf hardy perennial suitable for rockeries and herbaceous borders. Flowers a pretty shade of deep rose. 4 inches .. .. .25

Alyssum Saxatile Compactum. Asclepias tuberosa.



Farquhar's Prize Canterbury Bells.

6220 **BAPTISIA Australis.** *False Indigo.* A strong growing plant producing spikes of pea-shaped blue flowers six inches in length. 2½ ft., Oz., .75; Pkt. .05

6225 **BOCCONIA Japonica.** *Plume Poppy, or Tree Celandine.* A noble hardy perennial, with large glaucous leaves and tall flower stems with terminal panicles of white flowers. Useful for planting as a background in large beds. 6 to 8 feet ... ... Oz., .50 .05

6230 **BOLTONIA Asteroides.** One of the showiest of our native perennials closely resembling and allied to the hardy Asters; flowers pure white. 6 feet ... ... .25

6235 **BOLTONIA latisquama.** Flowers pink, slightly tinged with lavender; the finest of the section. 5 feet ... ... .25

6240 **BUPTHALMUM salicifolium.** *Ox-Eye.* Ornamental perennial with large yellow flowers on long stems. 2 feet, ¼ oz., .40; .10

6245 **CALLIRHOE verticillata.** *Poppy Mallow.* Elegant hardy Mallow of easy culture and spreading growth, with large crimson Linum-like flowers. 1½ feet, ¼ oz., .35; .10

CAMPANULA. *Bell-Flower.*

All the species of Campanula are elegant when in bloom and are worthy of being largely grown. They are chiefly hardy biennials and perennials and it is best to sow these two classes in June or July for plants to bloom the next summer.

PERENNIAL VARIETIES.

6250 **Carpatica.** *Carpathian Blue Bell.* Neat hardy perennial growing in compact tufts; flowers clear blue, splendid for mixed borders. 8 in., Oz., .50; .10

6255 **Carpatica alba.** *White Carpathian Bell.* White, Oz., .60; ¼ oz., .20; .10

C. grandiflora, see Platycodon, 7430–7440.

6260 **Glomerata.** *Clustered Bell-flower.* Dense clusters of funnel-shaped violet-blue flowers. 1½ ft., ¼ oz., .75; .10

6265 **Grandis.** *Great Bell-flower.* Large saucer-shaped violet-blue flowers. 1½ feet ... ¼ oz., .75; .15

6270 **Hostii.** A giant form of the Scotch Blue Bell. Rich blue. 1 foot ... ... .25

6275 **Macrantha.** Purplish-blue; large flowers. 2 feet, Oz., .60; .05

6280 **Mirabilis.** Very ornamental variety of branching habit, each branch tipped with numerous large, light blue flowers. 2 feet ... ... .50

6285 **Nobilis.** Long tubular light purplish flowers of medium size. 2 feet ... ... .25

6290 **Persicifolia grandiflora Blue.** One of the finest Campanulas, with large bright blue cup-shaped flowers. 2 ft., ⅛ oz., 1.50; .25

6295 **Persicifolia grandiflora White.** Erect spikes of snow white flowers ... ... ⅛ oz., 1.50; .25

6300 **Persicifolia Mixed.** Shades of blue and white, " 1.50; .25

6305 **Punctata.** Whitish spotted with red, drooping. 1½ feet ... .25

6310 **Pyramidalis.** *The Chimney Campanula.* Stately hardy perennial; very handsome as a border plant or grown in pots for conservatory decoration. 4 feet ... ... Oz., .60; ¼ oz., .20; Pkt. .10

6315 **Pyramidalis Alba.** White ... ... ¼ oz., 35; .10

6320 **Turbinata.** Purple; 6 inches ... ... ¼ oz., .25; .10

CANTERBURY BELLS. *Campanula medium.*

Showy, hardy biennials, growing in pyramidal form and bearing many large, bell-shaped flowers; very effective in mixed borders and in shrubberies. 2½ ft. Seedlings raised in June or July bloom the following summer.

6325 **Farquhar's Prize Mixed.** A combination of the finest colors including single, double, and cup-and-saucer varieties ... ... Oz., 1.75; ¼ oz., .50; .10

SINGLE CANTERBURY BELLS. *Campanula medium.*

6330 **Pink.** 6335 **Mauve.** 6340 **Blue.**
6345 **White.** 6350 **Striped.** 6355 **Mixed.**

Each of the above varieties and mixture, Oz., .75; ¼ oz., .25; pkt., .05

DOUBLE VARIETIES.

6360 **Blue.** 6365 **White** ... ... Each, Oz., 2.00; ¼ oz., .60; .10
6370 **Pink,** Oz., 2.50; ¼ oz., .75; pkt., .15 6375 **Mixed,** " 2.00; " .60; .10

CUP-AND-SAUCER VARIETIES. *Campanula medium Calycanthema.*

6380 **Pink.** A charming color ... ... Oz., 2.50; ¼ oz., .75; .25
6385 **Blue.** 6390 **Mauve.** 6395 **White.** 6400 **Mixed.**

Each of the above colors and mixture, except pink, Oz., 2.25; ¼ oz., .75; .15

6405 **COLLECTION OF 8 VARIETIES CANTERBURY BELLS SEPARATE,** our selection ... ... .75

CANDYTUFT. Free-flowering dwarf perennials, suitable for rockwork and the edges of herbaceous borders. 6 inches.

6410 **Gibraltarica.** White, shaded with pink ... ... ¼ oz., 1.00; .25

6415 **SEMPERVIRENS.** A very hardy variety, with glossy, deep green foliage which is evergreen; flower white ... ... Oz., 2.50; ¼ oz., .75; .10

6420 **Tenoreana.** Pale purple; very early. 6 inches ... ... Oz., .30; .05

Campanula persicifolia grandiflora white.

HARDY CARNATIONS.

For the open garden. It is advisable to protect these with a light covering of pine boughs or coarse straw during winter. 1 to 2 feet. Pkt.

6425 **Grenadin Scarlet.** Double flowers, early. 2 feet ... ¼ oz., 1.25; .25
6430 **Grenadin White** ... ... .25
6435 **Farquhar's Prize Strain Mixed.** Our Prize Strain is particularly adapted to garden planting and includes only the best types in a great variety of colors ... ... Oz., 4.00; ¼ oz., 1.25; .25
6440 **Fine Mixed** ... ... " 3.00; " 1.00; .10
6445 **Plumarius Cyclope Double Mixed.** A charming race of double *Pheasant-Eye* pinks. Very fragrant and hardy ... ... .50
6450 **Plumarius Double Mixed.** *Pheasant-Eye Pink* ... ... ¼ oz., 1.00; .25
6455 **Plumarius Scoticus.** *Paisley Pink.* This race of Scotch pinks is quite as much in favor for winter forcing as for border cultivation. The flowers resemble the true Carnation and have the strongest spice fragrance ... ... .50

Other Perennial varieties see Dianthus Nos. 6635–6650; *also Carnation Nos.* 1585–1615.

6460 **CASSIA Marylandica.** *American Senna.* A decorative hardy plant of shrub-like growth with attractive foliage and large panicles of yellow pea-shaped blossoms. 3 to 4 feet ... ... ¼ oz., .30; .10
6465 **CATANANCHE cœrulea.** Lovely blue flowers. 2 feet ... ... .10
6470 **Bicolor.** Blue with white margin ... ... .10
6475 **CENTAUREA Babylonica.** A most desirable hardy perennial with showy yellow flowers. 3 feet ... ... ¼ oz., .25; .10
6480 **Macrocephala.** One of the finest hardy Centaureas, with large thistle-like heads of golden yellow flowers; useful for cutting. 3 feet, ¼ oz., .30; .10
6485 **Montana.** Large blossoms of deep purple; very showy ... " .60; .15
6490 **CEPHALARIA alpina.** An attractive perennial with pretty sulphur yellow flowers especially desirable for large herbaceous borders. 3 to 4 feet ... ... ¼ oz., .30; .10
6495 **CERASTIUM tomentosum.** *Snow in Summer.* The foliage of this hardy perennial is perfectly white and its dense matted growth makes it valuable for edgings and rockeries. 4 inches ... ... .25

CHRYSANTHEMUM.

6505 **Japanese Double Early-flowering Mixed.** These bloom in the open garden from August until frost. 2 feet ... ... .25
6510 **Shasta Daisy.** A large free-blooming hybrid from California; flowers white. 2 feet ... ... .20

Centaurea macrocephala.

6515 **King Edward VII.** Flowers pure white, the handsomest of all the Maximum varieties. 3 ft., .25
6520 **Maximum.** *Ox-Eye Daisy.* Hardy Daisy with large white flowers; excellent for cutting. 3 feet, ¼ oz., .50; .10
6525 **CLEMATIS recta.** Stately hardy plant suitable for large borders or lawn groups; flowers pure white and resembling that of the C. paniculata; fragrant. 4 feet. ¼ oz., .25; .10

COREOPSIS, or Calliopsis.

These frequently bloom the first year from seed sown in spring. It is more satisfactory, however, to sow in June or July, protecting the plants with coarse straw or pine boughs during winter. They will flower profusely the following summer. 3 feet.

6530 **Grandiflora.** Bright golden yellow flowers, 3 to 4 inches in diameter, the broad petals overlapping and beautifully fringed, Oz., .50; .10
6535 **Eldorado.** An improved form from California with flowers 4 to 5 inches across, ¼ oz., 2.00; .25
6540 **Lanceolata.** Rich golden yellow flowers with long stems, ¼ oz.; .50; .15
6545 **CRUCIANELLA stylosa.** Dwarf early-flowering perennial adapted for rockeries; flowers bright rose. 6 inches ... ... .10

Coreopsis grandiflora.

Centaurea montana.

A Border of Farquhar's Double Daisies.

DAISY.—*Bellis perennis fl. pl.*

Favorite spring-flowering perennials, producing charming effects when planted in masses or in combination with Pansies, Forget-Me-Nots, or Silene. They are easily raised from seed, flowering in autumn if sown in spring, although it is better to sow in July or August in cold frames and plant them out the following April 4 inches.

6546 **Farquhar's Giant Double Pink.** Pkt. A magnificent strain of English Daisy producing flowers nearly twice as large as the old variety. The plants are of robust growth, .25

6547 **Farquhar's Giant Double White.** A companion to the preceding, with white flowers ... ... .25

6550 **Farquhar's Double White,** ¼ oz., 1.50; ⅛ oz., .85; .15

6555 **Farquhar's Double Pink,** ¼ oz., 1.50; ⅛ oz., .85; .15

6560 **Farquhar's Double Mixed.** Saved from the finest double flowers, ¼ oz., 1.25; ⅛ oz., .75; .15

DELPHINIUM. *Larkspur.*

The perennial Larkspurs are perfectly hardy and can be grown with ease in any garden. When sown in April or May they will usually bloom in September; they may also be sown in June or July to bloom the following season. 1½ to 4 feet.

6565 **Farquhar's Selected Hybrids Mixed.** This strain includes the best of the new single and double varieties; the flower-spikes being large, varying in color from pearly white to lavender and from soft azure blue to rich indigo ... ... Oz., 2.50; ¼ oz., .75; Pkt. .25

6570 **Cardinale.** Bright scarlet with yellow centre. 3 feet ... ... .20

6575 **Cashmerianum.** Pale blue flowers, 2 inches across. 1½ feet ... ... .25

6580 **Caucasicum.** A striking species; flowers violet. 1½ feet. ¼ oz., .35; .10

6585 **Chinensis.** *Grandiflorum.* Azure blue. 1½ feet ... ... Oz., .60; .05

6590 **Chinensis, White.** ... ... Oz., .60; .05

6595 **Chinensis, Mixed.** Shades of blue and white ... ... Oz., .50; .05

6600 **Elatum.** *Bee Larkspur.* Rich blue shades, with black centres. 4 feet, ¼ oz., 35; .05

6605 **Formosum.** Splendid dark blue with white eye. 3 feet, Oz., 1.50; ¼ oz., .50; .10

6610 **Formosum Cœlestinum.** Very beautiful large pale-blue flowers, ¼ oz., 1.25; .25

6612 **Hybridum, Light Blue Shades Mixed.** A very beautiful large-flowered strain including various shades of light blue. Very showy when planted in masses. ... ... Oz., 2.50; ¼ oz., .75; .25

6625 **Speciosum.** Magnificent bright blue. 3 feet ... ... .15

6630 **Sulphureum. Zalil.** Tall spikes of sulphur yellow; very beautiful. 2 feet. This variety is rather tender in our climate and requires protection in winter ... ... .15

Farquhar's Hybrid Delphinium.

6635 **DIANTHUS Atrorubens.** Dark red, fine rockery plant. 1 foot ... ... Pkt. .10

6640 **Deltoides.** *Maiden Pink.* Trailing variety; flowers pink with dark circle. 6 inches ... ... ¼ oz., .30; .10

6645 **Deltoides Alba.** White. 8 inches ... ¼ oz., .35; .10 " .30; .10

6650 **Seguierii.** Rosy purple ... ...

6655 **DICTAMNUS Fraxinella.** *Dittany.* Fine hardy perennial with handsome spikes of purplish-crimson flowers. The leaves are fragrant, giving off an odor of balsam when rubbed. 3 feet ... ... Oz., .40; .05

6660 **Fraxinella Alba.** Pure white ... Oz., 1.50; ¼ oz., .50; .10

DIGITALIS. *Foxglove.*

6665 **Farquhar's Superb Mixed.** Includes all the finest colors in great variety ... ... Oz., .75; .10

6670 **Gloxinæflora Mixed.** Flowers spotted in the throat, " .60; .05

6675 **Gloxinæflora Rosea.** Delicate pink ... " .75; .05

6680 **Grandiflora.** Showy flowers of pale yellow ... " .50; .05

6685 **Ivery's Spotted.** Beautiful spotted flowers of various colors, Oz., .75; .05

6690 **Monstrosa Mixed.** The tall spikes have a monstrous saucer-shaped terminal flower ... ... Oz., 2.00; ¼ oz., .60; .10

6695 **Purpurea.** Common red Foxglove ... ... Oz., .50; .05

6700 **Purpurea Alba.** White ... ... " .60; .05

6705 **Mixed.** Various colors ... ... " .40; .05

6710 **DODECATHEON Media.** *American Cowslip.* Native hardy perennial with rosy-purple flowers in shape resembling the Cyclamen: succeeds best in partial shade. 1 foot ... .25

6715 **DRACOCEPHALUM Argunense.** Spikes of bright blue salvia-shaped flowers. 1½ feet ... ... ¼ oz., .25; .10

6720 **ECHINOPS Exaltatus.** *Globe Thistle.* Globular heads of blue flowers; very ornamental. 3 feet ... ¼ oz., .25; .10

6725 **Ritro.** Magnificent variety with white foliage and metallic blue, thistle-like flowers ... ... ¼ oz., .25; .10

6730 **EDELWEISS.** *Gnaphalium Leontopodium.* The interesting white leaved plant, so eagerly sought by tourists in the Swiss Alps, easily grown in gardens; hardy perennial. 6 in., .25

6735 **EREMURUS Himaliacus.** Stately plant with long spikes of creamy-white flowers. 6 to 8 feet ... ... .25

6740 **Robustus.** Flowers soft flesh pink. 8 feet ... ... .25

6745 **Turkestanicus.** Reddish-brown flowers. 5 feet ... .25

6750 **ERIGERON Grandiflorus Elatior.** Very effective perennial with pale lilac star-shaped flowers; excellent for cutting. 1½ ft., .15

6755 **Speciosus.** Pale mauve with bright golden centres. 1½ ft., .10

6760 **ERYNGIUM Amethystinum.** Ornamental plant of branching habit with round heads of metallic blue flowers which can be cut and dried for winter bouquets. 3 feet, ⅛ oz., 1.00; .25

6765 **ERYSIMUM Pulchellum.** Dwarf perennial with pale yellow flowers; desirable for spring gardening. 6 in., ¼ oz., .40; .10

6770 **EUPATORIUM Ageratoides.** A valuable border plant with tiny white flowers in dense heads. 3 feet, ¼ oz., .50; .10

6775 **Fraseri.** Fine perennial, producing clusters of white flowers; fine for cutting. 2 feet ... ... ¼ oz., .30; .10

6780 **FERNS Hardy Varieties Mixed.** Useful plants for decorating shady nooks, rockeries, or borders, on the northerly sides of buildings ... ... .25

Farquhar's Superb Foxgloves.

GAILLARDIA Grandiflora. *Blanket Flower.*

These are handsome summer and autumn flowering plants, quite hardy and easily grown. It is advisable to mulch them with straw during winter. 3 feet.

6785 **New Hybrids Mixed.** Yellow and red, Oz., 1.00; ¼ oz., .35; Pkt. .10

6790 **Maxima.** Pure yellow; flowers very large, Oz., 1.00; ¼ oz., .35; .10

6795 **Superba.** Crimson and yellow " 1.25; " 40; .10

6800 **GALEGA Officinalis Alba.** Hardy perennial with white pea-shaped flowers; very ornamental and useful for cutting ... ... ¼ oz., .30; .10

6805 **Purpurea.** Blue ... ... " .25; .10

6810 **GENTIANA Acaulis.** *Blue Gentian.* Dwarf perennial with intense blue, bell-shaped flowers; suited to moist and shady situations. 4 inches ... ... ¼ oz., .40; .10

6815 **Asclepiadea.** Flowers purple-blue in long terminal clusters. 2 feet ... ... ¼ oz., .50; .10

6820 **Lutea.** *Giant Gentian.* Yellow flowers in whorls. 5 ft., .15

6825 **GERANIUM Sanguineum.** A showy plant with finely cut foliage and crimson-purple flowers; blooms all season. 1½ feet ... ... .15

6830 **GERARDIA Hybrida Mixed.** Splendid perennial producing spikes of flowers varying from light pink to dark purple; requires protection in winter. 2 feet ... .10

6835 **GEUM Atrosanguineum.** Large double crimson flowers; valuable for cutting. 2 feet ... ... Pkt. .20

6840 **Coccineum.** Bright orange-scarlet; single ... ... .10

GRASSES. Ornamental.

6850 **Andropogon argenteus.** Large silvery plumes. 3 feet, .10

6855 **Arundo Donax.** *Giant Reed.* Tall variety with green leaves. 15 feet ... ... .10

6860 **Variegata.** Green and white striped leaves. 9 feet, .15

6865 **Erianthus Ravennæ.** *Plume Grass.* A hardy variety with fine silvery plumes; invaluable for lawn groups. Blooms the first year from seed if sown early. 8 feet, .10

6870 **Eulalia Japonica.** Ornamental variety with long dark green leaves. 6 feet ... ... .10

6875 **Variegata.** Long graceful leaves, dark green and white striped. It is one of the most beautiful for forming clumps. 4 feet ... ... .15

6880 **Zebrina.** *Zebra Grass.* The dark green leaves are barred at intervals with yellowish white. Few variegated plants equal this in beauty ... ... .15

6885 **Gynerium argenteum.** *Pampas Grass.* Magnificent sort with long silvery plumes; requires protection in winter. 10 feet ... ... .10

6890 **Stipa pennata.** *Feather Grass.* Feathery plumes. White, .10

For other varieties, Ornamental Grasses, see Nos. 2245–2330.

Chater's Double Hollyhock.

Mrs. Gardiner C. Sims, Warwick, R. I., Sept. 20, writes: "It is a pleasure to tell you how exceedingly fine all of the seeds you sent me last Spring developed, in spite of an unusually dry, difficult season."

Pkt.

7070 **HONESTY MIXED COLORS.** *Lunaria biennis.* Hardy biennial flowering the first year from seeds if sown early; flowers purple or white, followed by round seed vessels of silvery appearance highly prized for winter decoration. 2 feet ... ... Oz., .30; .05

7075 **INULA Grandiflora.** Large orange-yellow flowers, 4 inches across, borne on erect stems. 2 feet ... ... .25

7080 **INCARVILLEA Delavayi.** A grand variety from Northern China with light green leaves about 2 feet in length, resembling those of the Acanthus. The flowers are produced in long spikes, cup-shaped, and of a bright rose color. The tubers can be taken up in winter and stored like Dahlias. 2½ feet ... ... .25

6895 **GYPSOPHILA repens.** A pretty trailing plant, fairly smothered with tiny white flowers ... ... ¼ oz., .30; .10

6900 **Paniculata.** Small white flowers in light panicles; extensively used in bouquets. 2 feet ... ... Oz., .40; .05

6905 **HELENIUM autumnale superbum.** Striking perennial with broad heads of golden-yellow flowers blooming late in the season. 5 feet ... ... .25

6910 **Bigelowi.** Rich yellow with brown disc. 4 feet ... ... .20

6915 **Hoopesii.** Early-flowering variety; pure orange yellow ... .10

6920 **HELICHRYSUM angustifolium.** White foliage; fine plant for edgings. 1 foot ... ... ¼ oz., .50; .10

6925 **HELIOPSIS Pitcheriana.** This well-known plant is much esteemed for borders and as a cut flower. The golden-yellow flowers are borne on long stems and are freely produced. 3 ft., ¼ oz., .30; .10

6930 **HELLEBORUS New Hybrids Mixed.** *Christmas and Lenten Roses.* Remarkably hardy plants, blooming from December to April. In our climate they should be protected with a frame to prevent the flower buds being injured by frost or ice, and to promote full development of the flowers. 1 foot ... ... .25

6935 **HESPERIS matronalis. Purple.** *Rocket.* Spring-flowering herbaceous perennial, fragrant. 3 ft. ... ... Oz., .30; .05

6940 **White.** Beautiful as a cut flower ... ... " .30; .05

6945 **Dwarf White.** Very early. 1 ft. ... ... ¼ oz., .30; .10

6950 **HEUCHERA sanguinea.** Compact hardy perennial producing erect spikes of vivid crimson flowers. 1 foot ... ... .25

HIBISCUS. *Mallow.*

Showy plants of vigorous growth, producing large, handsome flowers. They are especially suitable for mixed beds or borders where massive effects are desired. 2 to 5 feet.

6955 **Crimson Eye.** An excellent plant for lawn groups and borders; blooming the first season from seed in the open ground. Flowers pure white with crimson centre. 4 feet, Oz., 1.00; ¼ oz., .35; .10

6960 **Militaris.** Large pink flowers shaded with carmine towards the eye. 6 feet ... ... .10

6965 **Moscheutos Albus.** *White Swamp Mallow.* None of the hardy Hibiscus are more useful and beautiful than our native Swamp Mallows. They begin to bloom in July and continue to September, producing flowers like Single Hollyhocks, but much larger. They are excellent for moist places, but succeed in any good soil. Flowers pure white. 4 feet ... Oz., .75; ¼ oz., .25; .10

6970 **Moscheutos Roseus.** *Pink Swamp Mallow.* Large pink flowers, Oz., .75; ¼ oz., .25; .10

6975 **Palustris Roseus.** Light pink flowers, large ... Oz., .75; .10

HOLLYHOCK. *Chater's Strain.*

Hollyhocks succeed best in rich, well-drained soil. They should be lightly protected during winter with pine boughs, coarse straw, or other mulch not liable to rot. Seeds sown in June or July produce fine plants for blooming the following summer. Hardy biennials. 6 to 8 feet.

6980 **Double Special Mixture.** A greatly improved strain of this popular plant ... ... Oz., 2.00; ¼ oz., .60; .10

6985 **Double Crimson.** 6990 **Double Pink.**

6995 **Double Salmon.** 7000 **Double Purple.**

7005 **Double White.** 7010 **Double Yellow.**

Each of the above colors ... ... Oz., 2.00; ¼ oz., .60; .10

7015 **Collection of 12 Varieties Separate,** *imported* 1.00

7020 " " 6 " " " ... ... .50

SINGLE VARIETIES.

7055 **Collection of 6 Single Varieties Separate** ... ... .50

7060 **Single Mixed** Oz., 1.00; ¼ oz., .35 ... ... .10

7065 **Allegheny Mixed.** Single and semi-double fringed flowers, Oz., 1.50; ¼ oz., .50; .10

7085 **JASIONE Jankœ.** Pretty free-flowering perennial with erect terminal heads of blue flowers; succeeds best in light soil. 1 foot ... ... .25

LATHYRUS latifolius. *Perennial Pea.* Magnificent hardy perennial climbers with white, pink and crimson pea-shaped flowers in clusters. They are excellent vines for covering old stumps and fences as they bloom all summer. 6 feet.

7090 **White.** Charming as a cut flower, Oz., .75; ¼ oz., .25; .10

7095 **Giant White.** A giant form of the preceding with flowers of the purest white ... ... .25

7100 **Pink Beauty.** Bright rosy-pink ... ... Oz., .75; .10

7105 **Splendens.** Rosy-carmine in large clusters, " .60; .10

7110 **Mixed** ... ... " .50; .05

7115 **LAVENDER.** *Lavendula vera.* Ornamental plant bearing long spikes of very fragrant blue flowers; should be extensively grown. 1½ feet ... Oz., .50; .05

Lupinus polyphyllus.

7120 **LEPACHYS pulcherrima hybrida.** Handsome plant of the Rudbeckia family; flowers varying from yellow to brown. Useful as a cut flower. 2 feet ... ... .25 Pkt

7125 **LIATRIS spicata.** Extremely showy border plant, thriving in any ordinary soil, with large flower spikes of violet-purple. 2 feet ... ... .10

7130 **LINUM flavum.** *Golden Flax.* Flowers golden yellow; free-blooming. 1 foot ... ... .10

7135 **Perenne, Blue.** Showy variety, suitable for borders. 1½ feet, Oz., .50; .10

7140 **Perenne, White** ... ... Oz., .50; .10

7145 **LOBELIA Cardinalis.** *Cardinal Flower.* A native species, succeeding best in rather moist situations; flowers intense scarlet. 2 feet, ⅛ oz., 1.25; .25

7150 **Nanseniana.** Deep crimson; foliage dark red ... ... .25

7155 **Syphilitica.** Strong growing variety with pale-blue flowers; very effective in partially-shaded borders. 2 feet ... ... .25

7160 **Syphilitica. Bright Red.** A new color in this popular herbaceous plant, .25

LUPINS. *Lupinus.*

Beautiful spring-blooming plants with long spikes of pea-shaped flowers. 2 to 3 feet.

7165 **Polyphyllus, Blue** ... ... Oz.. .30; .05

7170 **White** ... ... " .40; .05

7175 **Rose.** New and beautiful shade ... ... .25

7180 **Mixed** ... ... Oz., .30; .05

7185 **Arboreus.** Bright yellow, fragrant flowers; requires protection in winter. 3 feet ... ... ¼ oz., .50; .10

7190 **Snow Queen.** Magnificent variety with long spikes of pure white flowers. 3 to 4 feet ... ... .25

LYCHNIS.

Profuse-blooming hardy perennials, remarkable for the brilliancy of their flowers; excellent for massing in large beds and borders.

7195 **Chalcedonica.** *Jerusalem Cross.* Large scarlet flower heads. 2 feet, Oz., .30; .10

7200 **Chalcedonica Alba.** Flowers white ... ... " .50; .10

7205 **Flos Cuculi.** *Cuckoo Flower or Ragged Robin.* Bright red, fringed flowers. 2 feet ... ... ¼ oz., .75; .10 Pkt.

7210 **Fulgens.** Brilliant scarlet. 1½ feet ... ¼ oz., 1.00; .20

7215 **Haageana Hybrida, Mixed.** Very large-flowered sort; colors varying from white to pink and deep red. 2 feet, ¼ oz., .50; .15

7220 **Sieboldi.** Fine Japanese species; flowers cream color. 1 foot ... ... ¼ oz., .50; .15

7225 **Viscaria splendens.** Scarlet; large flowers; 1½ feet, Oz., .50; .10

7230 **LYSIMACHIA punctata.** Splendid border plant with long spikes of bright yellow flowers. 2 feet, ¼ oz., .50; .10

7235 **Vulgaris.** Late-flowering sort with large pyramidal spikes; flowers yellow. 2 feet ... ... .15

7240 **LYTHRUM roseum superbum.** *Loose Strife.* A strong-growing plant, thriving in any good soil. Erect spikes of bright rose-colored flowers. 4 feet, Oz., .50; .05

7245 **MALVA Alcea.** *Hollyhock Mallow.* Handsome hardy perennial, blooming continuously from June to October; flowers pink; useful for cutting. 3 feet ... .15

7250 **Moschata.** *Musk Mallow.* Flowers rose-colored; blooming the first season if sown early. 2 feet, Oz., 1.25; .10

7255 **Moschata alba.** Pure white flowers ... " 1.00; .10

7260 **MECONOPSIS integrifolia.** A large yellow flowered Poppy from Thibet, the most striking introduction of recent years. The plant forms a rosette, from the centre of which a stout stem arises bearing from six to ten large, pure yellow flowers six inches in diameter. Protect the plants in winter ... ... .50

MIMULUS. *Monkey Flower.*

Very handsome, half-hardy perennials, blooming the first year from seed. They thrive best in rather moist ground. 1 foot.

7265 **Cardinalis Grandiflorus.** Large scarlet flowers ... .10

7270 **Tigrinus grandiflorus.** Flowers large, and of various shades of yellow, elegantly spotted and marked with crimson and maroon. 1 foot ... ... .15

7275 **MORINA elegans.** Hardy perennial resembling the acanthus in growth; deep crimson flowers produced in whorls around the stem. 3 feet ... ... .10

MYOSOTIS. *Forget-me-not.*

Most of the Forget-me-nots will bloom the first year from seed if sown early. If sown in July or August in shaded frames fine plants will be obtained for spring blooming. They are beautiful planted in combination with spring bulbs, Daisies, Arabis, or Golden Alyssum.

7280 **Alpestris Victoria.** The plants are of dwarf compact growth with long sprays of bright blue flowers, produced in dense umbels. 6 inches, Oz., 2.50; ¼ oz., .75 .10

7282 **Indigo Blue.** A lovely shade, " 1.50; " .50; .10

7285 **White.** Large white flowers, " 1.00; " .35; .10

7290 **Pink.** Fine bedding variety, " 1.00; " .35; .10

7295 **Royal Blue.** Flowers deep indigo blue, borne on long sprays; fine for cutting ... ... Oz., 1.25; ¼ oz., .40; .10

7300 **Dissitiflora.** Large-flowered variety; excellent for pot culture. Flowers rich blue. 6 inches, ¼ oz., 1.50; .25

7305 **Palustris semperflorens.** *The true Water Forget-me-not.* Large bright blue flowers; blooms from early spring until autumn ... ... Oz., 2.50; ¼ oz., .75; .10

7310 **Sylvatica.** A splendid sort of spreading habit, valuable for spring bedding; flowers bright blue, Oz., 2.00; ¼ oz., .50; .10

7315 **Mixed.** Various shades of blue, white and rose, Oz., .75; .05

ŒNOTHERA. *Evening Primrose.*

Beautiful hardy plants of easy cultivation, succeeding best in light soil.

7320 **Fraseri.** Attractive perennial with large yellow flowers. 1½ feet ... ... ¼ oz., 1.25; .10

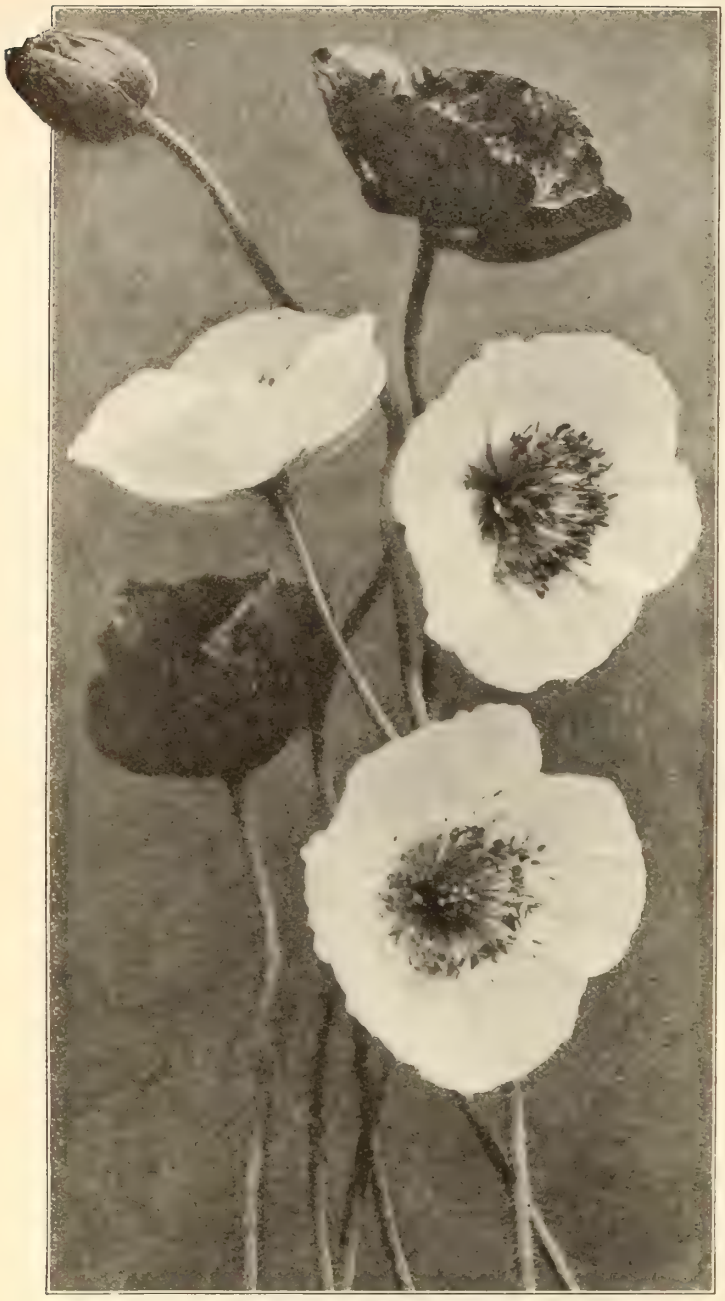
7325 **Fruticosa Major.** Flowers golden-yellow; very showy, Oz., 1.00; .10

7330 **Lamarckiana.** Enormous yellow flowers, three to four inches in diameter; very free-flowering. 3 feet, Oz., .30; .05

7335 **Missouriensis.** A prostrate growing variety with large flowers of a bright yellow color, suitable for large herbaceous borders ... ... .15

7345 **OROBUS vernus.** *Bitter Vetch.* A pretty dwarf border plant, with bright purple pea-shaped flowers veined with red. 1 foot ... ... .10

7350 **PARDANTHUS chinensis.** *Blackberry Lily.* Bright, orange-colored flowers resembling the Lily, followed by seed pods like Blackberries. 2½ feet ... ... .10



Farquhar's Superb Iceland Poppies.

PENTSTEMON.

7355 **Farquhar's Large-flowered Hybrids Mixed.** Saved from large-flowered varieties of the most brilliant colors. This strain is unsurpassed for cutting, Pkt. ⅛ oz., 1.00; .25

7360 **Gloxinoides.** Magnificent variety producing large spikes of Gloxinia-like flowers often 2 inches across and of most brilliant and varied colors ... ... .25

Although these are perennials, they can easily be grown as annuals. If sown in heat in February or March they will flower freely the first year producing large spikes of handsome flowers. 2 feet.

7365 **Atropurpureus.** Dark red with white throat ... .10

7370 **Hybrida Mixed.** *Chelone.* The colors vary from flesh pink to deep red and violet; beautiful as cut flowers for vases. 2 feet ... ... ¼ oz., .50; .10

7375 **Hybrida Torreyi.** Extremely showy bedding plant with brilliant scarlet flowers. 2 feet ... ¼ oz., .50; .10

PENTSTEMON.— *Continued.*

Pkt.

7380 **Diffusus.** Violet blue flower, free blooming ... ... .10

7385 **Digitalis.** Large spikes of pure white flowers; the throat spotted with violet ... ... .10

7395 **Murrayanus.** Bright scarlet flowers ... ... .25

7400 **Pubescens.** Rosy-purple. 1½ feet ... ... .10

7405 **Secundiflorus.** Splendid variety with bright blue flowers. 2½ feet ... ... .10

7410 **Spectabilis.** Flowers blue and red, very beautiful ... .15

7415 **PHLOX decussata New Hybrids Mixed.** Splendid hardy herbaceous plants producing large trusses of showy flowers on tall stems; the colors range from pure white to deep crimson and purple. 3 feet, ¼ oz., .75; .25

7420 **PHYSOSTEGIA Virginica.** One of the most beautiful of our summer flowering border plants. The delicate pink flowers are carried on long stems which are much esteemed for cutting. 3 feet ... ¼ oz., .75; .10

7425 **Virginica alba.** Large white flowers, ¼ oz., 1.00; .15

7430 **PLATYCODON grandiflora.** *Japanese Balloon Flower.* A most desirable perennial of erect bushy growth and bearing a profusion of large bell-shaped flowers, of deep blue. 2 feet ... ... Oz., 1.50; ¼ oz., .50; .10

7435 **Grandiflora alba.** White form of the preceding " .50, .10

7440 **Mariesi.** Dwarf variety of compact habit; flowers rich violet. 1 foot ... ... Oz., 1.00; ¼ oz., 30; .10

7445 **POLEMONIUM cœruleum grandiflorum.** *Jacob's Ladder, or Greek Valerian.* Hardy perennial with deeply cut foliage and clusters of handsome blue flowers. 2 feet ... ... Oz., .50; .10

7450 **Grandiflorum album.** Pure white ... " .75; .10

7455 **Reptans.** Compact sort with graceful foliage; flowers blue. 6 inches ... ... ¼ oz., .75; .15

POPPY. *Papaver.*

All perennial Poppies may be sown from June to August, to bloom the following summer.

Alpine Poppy. *Papaver Alpinum.* Charming dwarf Poppies with delicate flowers including yellow, white, scarlet and pink. 1 foot.

7460 **White.** 7465 **Pink.**

7470 **Orange-yellow.** 7475 **Mixed.**

Each of the above colors and mixed ... ... .15

ICELAND POPPY. *Papaver nudicaule.* This beautiful species will bloom the first season if sown early in spring. Its delicate form and bright colors render it desirable as a border plant and exquisite for cutting. 1 foot.

7480 **Farquhar's Superb Mixed.** Shades of yellow, scarlet and white ... ... Oz., 1.25; ¼ oz., .40; .10

7485 **Bright Yellow** 7490 **Pure White.**

7495 **Orange-scarlet.** 7500 **Primrose Yellow.**

Each of the above colors ... ... ¼ oz., .60; .10

7505 **BRACTEATUM.** Very large orange-scarlet flowers; early flowering. 2 feet ... ... Oz., .50; .10

ORIENTAL POPPY. *Papaver Orientale.*

The most gorgeous of all the Poppies. 3 feet.

7510 **Orientale.** Brilliant orange-scarlet with black spots; very early ... ... Oz., 1.50; ¼ oz., .50; .10

7515 **Hybrids.** Immense flowers, many of them larger than Orientale, the colors varying from blush white to orange and deep red. 3 feet ... ... ¼ oz., .50; .10

7520 **Blush Queen.** Large pale pink ... ... ⅛ oz., .75; .15

7525 **Parkmani.** Rich dark scarlet ... ... " .50; .15

7530 **POPPY pilosum.** Tall branching sort with salmony-red flowers of large size. 2 feet ... ... ⅛ oz., .75; .15

7535 **Collection 6 Perennial Varieties Separate,** .50

7540 **POTENTILLA Double Hybrids Mixed.** Splendid hardy perennials with ornamental foliage and brilliant flowers, chiefly shades of yellow and red, borne in great profusion. 2 feet ... ... .25

7545 **Single Mixed** ... ... .10

MR. E. O. ORPET, superintendent for Cyrus McCormick, Esq., "Walden" Lake Forest, Illinois, writes: "We are much pleased with the strain of Larkspur (Delphinium) sent by you this spring. The Queen Wilhelmina, True Blue and King of Delphiniums are the finest I have ever seen."

PRIMULA, *or Primrose.*

Hardy and Half-hardy Varieties.

7550 **Acaulis. Farquhar's Hybrids Mixed.** A greatly improved strain with flowers of large size and containing many bright and beautiful colors ... ⅛ oz., 1.25; Pkt. .25

7555 **Yellow.** *Yellow English Primrose.* The best sort for forcing and bunching for corsage bouquets ... ... .25

7560 **Blue.** Color rich purple blue ... ... .25

POLYANTHUS. *Primula elatior.*

7565 **Farquhar's Giant Fancy Mixed.** The colors range from white to deep maroon; the yellow, rose and crimson shades being particularly fine. These larger forms are desirable for winter flowering in the conservatory as well as for bedding out in spring. 9 inches, ⅛ oz., 1.50; .25

7570 **Giant White,** Pkt., .25 7575 **Giant Yellow** ... .25

7580 **Giant Blue,** " .50 7585 **Giant Crimson** ... .25

7590 **Gold-laced.** Flowers of brilliant colors with distinct yellow edges ... ... ⅛ oz., 1.50; .15

7595 **Mixed** ... ... ¼ oz., 1.00; .10

7600 **PRIMULA Auricula Choice Mixed.** A lovely race of Primroses with large umbels of velvety flowers in many beautiful colors, chiefly yellow, crimson, maroon and purple, frequently edged with gray or green ... ... .25

7605 **Japonica Mixed.** One of the finest Primroses for the garden, producing several whorls of large flowers, on erect stems varying from white to crimson. 1½ feet. The seeds germinate slowly and unevenly, ⅛ oz., 1.25; .15

7610 **Sieboldii.** Attractive class suitable for pot culture, with large clusters of flowers; colors white to rosy-crimson. 1 foot ... ... .50

7615 **Rosea Grandiflora.** A charming variety with flowers of a clear bright rose. 6 inches ... ... .25

PYRETHRUM.

Very handsome herbaceous perennials. The flowers are of brilliant colors and very lasting. 2 feet.

7620 **Atrosanguineum.** Crimson with yellow centre, single, ¼ oz., .75; .10

7625 **Roseum Double Hybrids Mixed.** Beautiful, aster-like flowers ranging in color from white to brilliant rose and crimson ... ... ⅛ oz., 3.00; .25

7630 **Roseum Single Hybrids Mixed.** Daisy-like flowers of brilliant colors with yellow centres ... ¼ oz., 1.00; .15

7635 **Uliginosum.** Tall late-flowering sort, with large, single white flowers. 3 feet ... ... ¼ oz., .75; .15

7640 **REHMANNIA angulata.** Splendid new half-hardy biennial with Gloxinia-like flowers of rosy purple with yellow throat, suitable for pot culture or out-doors in a sheltered place. 3 feet ... ... .25

7645 **RUDBECKIA Fulgida.** *Cone Flower,* An effective variety producing in autumn, masses of orange-yellow flowers. 3 feet ... ... ¼ oz., .30; .10

7650 **Nitida, or Autumn Glory.** Flowers pale yellow, large 3 feet ... ... .25

7655 **Newmani.** Magnificent golden yellow flowers with maroon centre. 3 feet ... ... .15

7660 **Purpurea.** *Giant Purple Cone Flower.* A striking plant with very large reddish-purple flowers. 3 feet, .20

7665 **SALVIA Azurea Grandiflora.** Exceedingly pretty species with long spikes of sky-blue flowers. 2 feet, .25

7670 **SAPONARIA Officinalis.** Hardy perennial suitable for herbaceous borders; reddish purple. 2 feet, Oz., .30; .05

7675 **Ocymoides splendens.** Trailing hardy perennial with small deep red flowers ... ... Oz., .40; .05

7680 **SAXIFRAGA cordifolia.** Interesting plant for rockeries or hardy borders; flowers pink. 1 foot ... ... .25

7685 **SCABIOSA caucasica.** Magnificent perennial with beautiful large, light blue flowers. 2 feet, ¼ oz., 1.00; .15

7690 **Caucasica Alba.** A pure white form of the preceding, .25

7695 **Japonica.** A hardy variety from Japan of bushy growth; flowers lavender blue. A fine cut flower. 2 ft., .25

7700 **SEDUM acre.** Trailing plant forming a regular green carpet; flowers bright yellow. 4 inches ... ... .15

7705 **Spectabile.** An erect growing variety with light green foliage and large heads of rose-colored flowers. 1½ ft., .25

7710 **SCUTTELARIA baicalensis cœlestina.** Hardy plant of dense bushy habit with an abundance of light blue flowers. 1½ feet ... ... .25

7715 **SENECIO clivorum.** A new hardy plant from Northern China, with large leaves and rich orange-yellow flowers well adapted for planting by the sides of lakes or streams. 4 feet ... ... .25

7720 **SILENE acaulis.** *Catchfly.* Neat dwarf perennial with rosy-crimson flowers; fine rock plant. 2 inches, .25

Primula acaulis. *Yellow Primrose.*

7725 **Orientalis.** A robust-growing hardy plant of fine branching habit, each branch carrying large globular heads of pink flowers, sweetly scented. 3 feet, Oz., .30; Pkt. .05

7735 **STACHYS lanata.** *Lamb's Ears.* Ornamental plant largely grown for its silvery-white woolly leaves; flowers purple. 2 feet... ... ... Oz., .30; .05

7740 **STATICE incana Dwarf Mixed.** A charming variety of the *Sea Lavender.* Esteemed for bouquets. 1½ feet. Oz., .30; .05

7745 **Latifolia.** Small lavender-blue flowers in large panicles. 2 feet ... ... ¼ oz., .40; .10

7750 **STOKESIA cyanea.** This splendid hardy perennial bears from July to October a number of large, light blue flowers resembling semi-double Asters, ¼ oz., .50; .15

SUNFLOWER.

7755 **Maximiliana.** Flowers clear yellow with several rows of large ray petals and full centre; continues in bloom late in the autumn. 6 feet ... ¼ oz., .50; .10

7760 **Mollis.** Large, single, light yellow flowers and silvery-white foliage; very showy. 4 feet ... ⅛ oz., .75; .15

7765 **Rigidus.** Fine native variety, with rich golden-yellow flowers; valuable for cutting ... ... .15

Annual Varieties see Nos. 4210–4255.

Pyrethrum Hybridum, Single and Double.

Scabiosa Caucasica.

7855 **VERBASCUM Olympicum.** *Mullein.* Large white silvery foliage, with grand spikes of yellow flowers. 5 ft., ¼ oz., .30; .10 (Pkt.)

7860 **Panosum.** Stately plant with large woolly leaves and dense spikes of sulphur yellow flowers. 6 feet, Oz., .40; .05

VERONICA. *Speedwell.*

Elegant hardy perennials of easy culture and thriving in any good soil.

7865 **Amethystina.** Light blue. 2 feet ... ... .15
7870 **Longifolia.** Long spikes of rich blue flowers. 2 feet, .10
7875 **Incana.** Lovely shade of violet. 1½ feet ... ... .10

Sweet William, Farquhar's Superb.

SWEET WILLIAM. *Dianthus Barbatus.*

Showy hardy biennials of easiest culture; admirable for clumps among shrubs or borders. 1½ feet.

SINGLE VARIETIES.

7770 **Farquhar's Superb Mixed.** A magnificent strain of this popular plant with very large flowers, and containing many attractive shades, Oz., 1.25; ¼ oz., .40; .10 (Pkt.)
7775 **Farquhar's Pink Beauty.** Salmon, ¼ oz., .75; .15
7776 **Farquhar's Scarlet Beauty.** Bright scarlet... .25
7780 **Dark Crimson.** Rich dark shade ... Oz., .50; .05
7785 **White.** Excellent for cut flowers ... " .50; .05
7790 **Giant Auricula-Eyed.** Various colors with clearly defined eyes ... ... Oz., 1.00; ¼ oz., .30; .10
7795 **Fine Mixed** ... ... Oz., .30; .05
7800 **Double Fine Mixed** ... Oz., 1.25; ¼ oz., .40; .10
7805 **TEUCRIUM Chamædrys.** Fine hardy plant for the herbaceous border; flowers purple. 9 inches, .15
7810 **THALICTRUM Adiantifolium.** A graceful plant with finely cut foliage resembling the Maidenhair fern; extensively used for bouquets. 1 foot ... ... .15
7815 **THERMOPSIS Caroliniana.** A tall growing hardy perennial with clover-like leaves, and magnificent spikes of golden-yellow pea-shaped flowers. 5 feet, .25
7820 **TRITOMA Hybrida Express.** The earliest of all the Tritomas, producing an abundance of elegant orange-scarlet flowers. 3 to 4 feet ... ... .20
7825 **Uvaria Grandiflora.** Scarlet and orange yellow flowers. 4 feet ... ... ¼ oz., .75; .15
7830 **TROLLIUS Europæus.** *Globe Flower.* A large-flowered variety of the buttercup with bright yellow globular flowers. 2 feet ... Oz., 1.25; ¼ oz., .40; .10
7835 **Caucasicus Golden Globe.** Very large, deep orange-colored flowers. 2 feet ... ⅛ oz., 1.00; .25
7840 **Japonicus fl. pl.** Fine globular golden-yellow flowers. 1½ feet ... ... ⅛ oz., 1.25; .25
7845 **VALERIAN Red.** *Valeriana Rubra.* Old-fashioned perennial, adapted to wild gardens or large rockeries. 2 feet ... ... Oz., .40; .05
7850 **White.** A white form of the preceding ... " .40; .05

VERONICA.—*Continued.*

7880 **Rosea.** Bright rose-colored flowers. 1½ feet ... .20
7885 **Spicata.** Showy spikes of bright blue flowers ... .10

VIOLET. *Viola Odorata.*

The single varieties only can be raised from seeds; these, however, are very fragrant and quite hardy.

7890 **The Czar.** Very large, dark blue ... ... .15
7895 **White Czar.** Pure white, large flower ... ... .15
7900 **Semperflorens.** Deep blue ... ... ⅛ oz., .50; .15
7905 **Odorata Mixed.** Shades of blue and white, " .50; .15

Viola Cornuta see Pansies, Nos. 3275–3310.

7910 **VERNONIA Arkansana.** Tall growing perennial with large heads of purple flowers, splendid for cutting. 6 ft., .10

WALLFLOWER.

Half-hardy perennials of delicious fragrance. If sown in heat in March or April good plants will be obtained for flowering during the following winter in a cool greenhouse, or they may be kept in cold frames and bloomed in the spring and early summer.

SINGLE VARIETIES.

7915 **Blood Red.** Rich color ... ... Oz., .50; .10
7920 **Primrose Yellow.** Fine light shade ... ... " .50; .10
7925 **Mixed.** Shades of yellow and red ... ... " .40; .05

DOUBLE VARIETIES.

7930 **Collection of 8 Varieties Separate.** Imported ... ... .75
7935 **Double Mixed.** Splendid branching varieties ... ... ⅛ oz., 1.00; .25

Annual Wallflower see Nos. 4730–4740.

7940 **YUCCA filamentosa.** *Adam's Needle.* Splendid hardy plants for shrubbery or lawn groups, with elegant spikes of creamy-white flowers; leaves with thread-like filaments on their edges. 4 feet ... ... .15

7945 **ZAUSCHNERIA Californica.** Very attractive hardy perennial, with bright vermillion fuchsia-like drooping flowers. 1½ feet ... ... .25

DAHLIAS.

Note.—Unless otherwise specified, all Dahlias will be supplied in roots, and we believe our supply this season is ample to meet all demands. However, in case the demand for certain varieties exhausts our supply of roots, we will send out growing plants which should give equally as good results.

NEW AND CHOICE PÆONY-FLOWERED DAHLIAS.

Plants only. Delivery May and June.

Each, .50; doz., $5.00; by mail, add .05 each, extra.

Alice Roosevelt. White, shaded with lilac, well formed flowers.
Bertha Von Suttner. Beautiful salmon-pink shading lightly to pale yellow, the flowers are large and of fine form.
Cæsar. A fine pale yellow flower of good substance.
Codsall Gem. Deep yellow at base of petals, shading to primrose towards the edges of florets. One of the finest yellow varieties.
Geisha. This variety is undoubtedly the most brilliant colored Dahlia of its class; color bright orange-red shaded with yellow.
Lady Allison. A rich cream changing when fully expanded to a lovely pale pink.
Lady Muriel Paget. A beautiful pure white of distinct habit and form.
Mrs. A. Sheridan. The centres of the large petals are a beautiful strawberry red edged with pale blush pink. A striking flower.
Mrs. A. Worsey. Rich deep crimson. An immense flower.
Mrs. E. Cragg. The flowers when young are tinged with pink but when fully open become a milky white.
Mrs. Geoffrey Le M. Mander. The ends of the florets are bright rose shading through yellow and white to the centre of the flower.
Mrs. T. G. Baker. An immense pure white.
Red Indian. A large blood-red flower of the best Pæony form, the centre florets are tinged red, giving a novel appearance.
Selma Schneider. Giant flowers of a pleasing soft rose, shading to flesh color; centre alabaster white.
Snow Queen. Pure white; large flower with broad petals; keeps well when cut.
Sonnenblume. A beautiful clear yellow of fine form and substance.
Sunset. The saffron yellow of the tips harmonizes prettily with the bright fiery red, with which the centre is splashed.
The Warrior. The flowers are ox-blood-red with plenty of petals. Dwarf.

Pæony-flowered Dahlia.

PÆONY-FLOWERED DAHLIAS. Standard Varieties.

Each, .20; doz., $2.00; 100, $12; by mail, add .05 each, extra.

Andrew Carnegie. Salmon-pink with bronze shadings.
Dr. Von Ghorkom. White shaded rose.
Duke Henry. Soft red, a lovely shade.
Garibaldi. Dark maroon, large and handsome.
Glory of Baarn. Soft pink, large flowers, free and effective.
Glory of Groenekan. Orange-yellow, large flower.
Hugo de Vries. A dwarf variety with orange-brown flowers.
Hollandia. Delicate pink, single and semi-double flowers.
H. Hornsveld. Soft salmon, an elegant form with enormous flowers.
Isadora Duncan. A large free-flowering variety, color dull salmon.
King Leopold. Sulphur-yellow; splendid sort.
La Riante. Deep pink, very attractive.
Lady Seville. Rich orange-scarlet petals tipped buff and slightly reflexed. A gorgeous flower.
Mannheim. Rose, shaded and marked with orange.
Merville. Orange-yellow; a fine variety of good form.
Miss G. Keeling. Pale rose-shaded lilac, very free flowering.
Mrs. A. McKellar. A distinct and lovely terra-cotta, shaded salmon color.
Nanna. An elegant variety with long stems, standing well above the foliage; color soft lilac.
Paul Kruger. White streaked and suffused with rosy maroon.
Pæoni. Carmine rose. Exceptionally beautiful and very free-flowering; long stems.
Philadelphia. A cactus petaled variety, purple-carmine, shading to pink.
P. W. Janssen. Fine orange-yellow, shaded with dull rose.
Queen Emma. Rosy salmon, shaded with yellow.
Queen Wilhelmina. Pure white, one of the best varieties.
Reisen Edelweiss. Pure white, cactus petals.
Sneeuwwitje. A beautiful pure white flower, extra large.

GIANT DOUBLE DAHLIAS.

Plants only. Delivery May and June. Each, .25; doz., $2.50; by mail, add .05 each extra.

Cuban Giant. An immense ball of bright maroon; very free and early.
Grand Duke Alexis. Pure white, tinted pale lavender.
Mrs. Roosevelt. Delicate silvery rose; very large.
Souvenir de Gustave Doazon. Pure scarlet; a remarkable Decorative variety; the blooms measuring 6 to 9 inches in diameter.
Yellow Duke. A splendid primrose-yellow of good form. Fine for cutting.

Cactus Dahlia.

NEW AND CHOICE CACTUS DAHLIAS.

Plants Only. Delivery May and June. Each, .50; doz., $5.00; by mail, add .05 each, extra.

Arthur Pickard. Delicate shade of salmon-pink with lighter tips, and base. The flowers are of finest form.
Bismarck. A graceful flower of intense fiery-red; petals incurved.
Delicatissima. A perfectly formed flower; color pale Hydrangea-pink, with lighter shadings.
Dr. G. Kendall. Rich orange, shading to bright yellow, an upright variety slightly incurved, strong stems.
Geneveva. One of the best yellow Cactus yet introduced; color a pleasing primrose yellow. Fine for cutting.
Indomitable. Rich rosy-pink, long incurved petals, a flower of the finest form.
Iolanthe. Deep coral red, every developed petal being distinctly tipped with gold, flowers large and deep.
John Peel. Intensely rich crimson; very large flowers on good stems.
Johannesburg. A huge flowered variety of great substance, perfect centres and long stems, color bright gold.
Lightship. This variety has long strong stems, holding the flowers well above the foliage, color yellow.
Mlle. Marie Doucet. Soft mauve color with large white centre; very pretty.
Mrs. Douglas Fleming. One of the finest white Cactus Dahlias yet raised, long incurved petals of great substance.
Nerthus. The centre of the flower is a glowing bronzy-yellow, passing to deep rose at the tips.
Phoenix. Large well-formed flowers of a rich deep carmine-red; petals striped in the centre with cardinal red.
Red Admiral. Rich fiery-scarlet flowers of largest size, full in centre; a splendid Exhibition flower.
Rev. T. W. Jamieson. Lilac rose-pink, creamy-yellow at the base of petals, incurved, strong, upright grower.
Rheinkonig. Pure snow-white flowers of splendid form. Fine for cutting.
Rosæflora. A very free-flowering variety with long straight petals of pure rose; centre white.
Vater Rhein. An attractive variety producing large yellow flowers suffused with salmon-rose.
The Earl. Rich, ruby crimson; a fine variety for exhibition.
Wodan. Delicate salmon-rose shading to old gold in the centre.

CACTUS DAHLIAS.—Standard Varieties.

Each, 20; doz., $2.00; 100, $12.00. By mail, add .05 each, extra.

Aerobat. The base and larger portion of floret pure white; edges carmine.
Alexander. Splendid dark crimson flushed with maroon.
Aristed Gurtler. Brilliant orange-scarlet; very free.
Brigadier. Dark red, long thin curving florets.
Charters Mather. Orange, shading to soft yellow in centre.
C. E. Wilkins. A magnificent dahlia, perfect in form and color, being an exquisite shade of bright salmon-pink.
Clara G. Stredwick. Light salmon, shading to salmon-red in the centre; a splendid flower.
Countess of Lonsdale. Salmon, tinted apricot.
Countess of Malmesbury. Soft pink, shading to nearly white in centre, long narrow twisted petals.
Dainty. Yellow ground suffused with pink; a very delicate shade.
Erecta. Deep velvety crimson, long twisted petals.
Fireworks. The brightest fancy dahlia known; color, yellow, shading to orange, flaked scarlet.
Gabriel. Creamy white, edged with vermilion.
Gazelle. White, shading to pink; outer petals deep pink.
General Buller. Cardinal red, shading to crimson, petals tipped with white.
Glory of Wilts. Pure golden-yellow, a beautiful flower.
Gold Eagle. Bright yellow, with suffusions of rose and fawn, which increase in intensity as the tips are reached.
Goldkind. Canary-yellow, tipped with white.
Goldregan. Very striking yellow; fine form, full and deep.
Harbor Light. Vivid orange-red, overlaid at tips of the petals with flame color.
Harmonie. Salmon-pink, shading to yellow in the centre.
H. L. Brousson. White in the centre, changing to rich deep rose which again changes to almost white at tips of petals.
H. H. Thomas. Rich deep crimson of fine formation. A strong stemmed variety of great merit.
J. H. Jackson. Intense blackish-maroon, long narrow petals.
Kielia. Beautiful cerise-pink, shading to orange at centre.
Marathon. Orange, passing to rosy-pink, at points of petals, yellow centre, large flower.

Decorative Dahlia.

CACTUS DAHLIAS.—*Continued.*

Mephisto. Glowing crimson.
Meteor. White ground, splashed and striped with violet purple.
Mrs. J. J. Crowe. Clear yellow.
New York. Flowers of great size, petals incurved, color orange-yellow in centre, shading to deep salmon.
Othello. Dazzling velvety crimson, very early.
Parade. Beautiful scarlet; fine form and color.
Parzival. Pure white, long narrow twisted petals.
Pink Pearl. Soft rose-pink, shading to white in the centre.
Princess Von Reise. Deep carmine-red.
Rev. A. Bridge. Yellow ground passing to rosy-violet at the tips of the very fine incurving petals.
Rosa. A beautiful soft pink, shading to white in the centre.
Ruby Grinsted. Rich pink with yellow base and centre.
Schwefelblate. Pale yellow, shading to deeper in centre.
Stern. Choice lemon-yellow.
Strahlen Krone. Intense cardinal-red.
Sylphide. One of the most beautiful deep pink dahlias.
Terra-Cotta. A really beautiful shade of terra-cotta.
Vulkan. A beautiful shade of orange-scarlet.
Wellington. Reddish-maroon tipped white, a grand flower.
Winsome. Creamy white, very delicate.
William Marshall. Rich orange, shading to bright yellow.

DECORATIVE DAHLIAS.

Each, .20; Doz., $2.00; 100, $12.00. (Except where otherwise priced). By mail, add .05 each, extra.

Catherine Duer. Bright crimson-scarlet.
Clifford W. Brutton. Bright yellow.
Daffodil. Canary-yellow.
Delice. Growing rose-pink flowers on stout stiff stems; valuable for cutting. Each, .25; doz., $2.50.
Eureka Deep rose color.
F. L. Bassett. Bright rosy-purple, shading to blue.
Fire Rain. Rich cardinal-red, very free-flowering.
Henry Patrick. A beautiful pure white.
Innocence. Small flower of the purest white; a gem for cutting purposes.
Jack Rose. Brilliant crimson red, similar in shade to the popular Jacqueminot Rose.
Jeanne Charmet. An exquisite variety, pink at the edges, shading to white, light yellow margins.
Le Grand Manitou. An enormous flower, white, striped violet-red, occasionally bears flowers of a solid violet color.
Madame Van Den Dael. Shell-pink, with deeper markings, shading to white in the centre.
Miss Minnie McCullough. A beautiful variety with flowers of soft yellow overlaid with bronze; rich autumnal shade. Each, 25; doz., $2.50.
Perle de la tete d'or. Pure white, petals are split at tip, giving the flower a unique appearance.

Single Dahlia. Twentieth Century.

Reise Von Stuttgart. A seedling of the popular *Souvenir de Gustave Doazon* with immense bright blood-red flowers. Each, .25; doz. $2.50.
Semiramis. Soft pink, with yellow, shading to light in the centre.
Souvenir de Gustave Doazon. See page 93.
Sylvia. Soft mauve pink changing to white in the centre.
Wilhelm Miller. Deep pink, suffused with purple.
Yellow Colosse. Flowers of large size and perfect form; color primrose yellow. Each, .25; doz., $2.50.

SHOW DAHLIAS.

Each, .20; Doz., $2.00; 100, $12.00. By mail, add .05 each, extra.

Arabella. Light sulphur-yellow, shaded peach blossoms.
Arthur Rawlings. Rich deep crimson, large perfect flower.
A. D. Livoni. Beautiful soft pink, quilled petals.
Charles Lanier. The rich deep yellow flowers of this variety are of enormous size and beautifully quilled.
Duchess of York. Lemon, veined and edged with salmon-pink; very fine flower.
Emily. Solferino, with white markings, large and beautiful.
Florence Trantor. Blush white, edged rosy-purple.
Frank Smith. Rich, dark purple-maroon petals, tipped white.
Hero. Analine-red of fine shade.
John Walker. Finest pure white, splendid for exhibition.
Mary D. Hallock. Deep yellow.
Mme. Alfred Moreau. Mauve shading to pink; a splendid flower.
Miss Cannell. White, tipped with rosy-pink.
Mrs. Gladstone. Delicate soft blush, one of the best.
Princess Victoria. A very early-flowering variety with large light-yellow flowers.
Red Hussar. Pure cardinal-red, perfect form.
Susan. Flowers delicate soft-shell-pink; fine for cutting.
Warrior. Intense scarlet, of fine form.

POMPON DAHLIAS.

Each, .15; Doz., $1.50; 100, $10.00. By mail, add .05 each, extra.

Catherine. Pure yellow.
Daisy. Amber, shading to salmon.
Darkness. Deep velvety-maroon.
Ganymede. Gold tipped rose.
Helene Lambert. Bright yellow.
Ideal. Yellow.
Jessica. Yellow, edged rose.
Kleine Domitea. Orange buff color.
Little Herman. Deep red, tipped white.
Raphael. Deep maroon.
San Toy. White, tipped with rose.
Snowclad. Pure white.

SINGLE DAHLIAS.

Each, .20; Doz., $2.00, 100, $12.00. By mail, add .05 each, extra.

Advancement. Ruby-red.
Alba Superba. White tinged canary-yellow at the base of petals.
Ami Barrilet. Rich ruby-garnet, dark foliage.
Blackbird. Black velvety maroon.
Crimson Century. Rich velvety crimson, centre shaded rose.
Eclipse. Rosy-mauve, shaded salmon.
Jack. Fiery-scarlet.
Merry Widow. A semi-double of great size and substance, color scarlet.
Miss Morland. Crimson, shading to scarlet.
Miss Roberts. Pure yellow.
Lavender Century. Delicate lilac with light shadings.
Pink Century. Delicate shell-pink.
Princess of Wales. Soft pink, lovely.
Scarlet Century. Pure scarlet with bright yellow disc
St. George. Primrose yellow.
Twentieth Century. Rosy-crimson, with white tips.
White Century. Pure white with yellow centre.

GLADIOLI.

*The varieties marked * are suitable for forcing.*

Farquhar's Prize Seedlings Mixed. A magnificent strain, producing flower spikes of fine form and substance and of most charming colors. Many of the flowers are self-colored or delicately marked, while others have white or light grounds, beautifully blotched or striped with bright colors. .50 per doz.; $3.00 per 100; $28.00 per 1,000.

	Doz.	100	1000
Scarlet and Crimson Shades Mixed	$.30	$2.50	$18.00
White and Light Shades Mixed	.40	2.50	20.00
***White and Light Shades Mixed. Selected for forcing**	.50	3.50	30.00
Pink and Rose Shades Mixed	.30	2.00	18.00
Orange and Yellow Shades Mixed	.75	5.00	48.00
Striped and Variegated Sorts Mixed	.50	3.00	28.00
Lilac and Violet Shades	.75	5.00	45.00
Lemoine's Spotted Hybrids Mixed. A free-flowering race remarkable for the richness and variety of their colors and for their odd orchid-like markings	.40	2.50	20.00
Groff's New Hybrids Mixed. A distinct race of Canadian origin, resembling the Lemoine Hybrids, but showing greater diversity of colors	.40	2.50	20.00
Extra Fine Mixed. Including all colors in great variety	.25	1.75	16.00

NEW AND CHOICE NAMED GLADIOLI.

	Doz.	100	1000
***America.** One of the finest Gladiolus known. The plant is of vigorous growth with luxuriant foliage and producing spikes two to three feet long. The flowers are very large and of an exquisite shade of soft flesh pink	$.85	$6.00	
Aline. Large white open flower, pure white flaked with crimson or pink	4.00	30.00	
***Attraction.** Dark rich crimson with a very conspicuous large pure white centre and throat	.85	6.50	
***Augusta.** Lovely pure white, with blue anthers	.50	4.00	38.00
Baron Hulot. *Syn. Blue Jay.* The only real blue gladiolus yet introduced; color rich deep violet blue	1.50	12.00	
Blanche. Very large pure white flowers, lightly marked with pale rose	2.25	18.00	
***Brenchleyensis.** Vermilion-scarlet; the best sort for planting in clumps among shrubs	.35	2.50	20.00
Canary Bird. A pleasing shade of canary yellow	1.50	10.00	
Cardinal, Intense cardinal scarlet; flowers large	2.00	15.00	
Dawn. Beautiful rose-pink with slight pencilling in throat	2.00	15.00	
Dorothy Burnham. Large flame-colored flowers with pure white throat	3.50	25.00	
Eugene Scribe. Large open flowers; tender rose blazed carmine red	.85	6.00	
Fantastic. Dazzling scarlet, penciled with crimson; very large	2.00	15.00	
Irene. Fine shade of pink flaked with bright crimson	.85	6.50	
Jane Dieulafoy. Flowers creamy white with maroon colored throat	1.50	12.00	
Madame Monneret. Delicate rose	.60	4.00	
***May.** White ground with markings of rosy-crimson; fine for cutting	.60	4.00	35.00
Mrs. Frank Pendleton, Jr. A charming new variety producing large well expanded flowers of an exquisite shade of salmon pink heavily blotched with blood red in the throat. A striking novelty. Each .50	5.00		
Mrs. Francis King. Light scarlet of pleasing shade; a beautiful variety	.75	5.00	45.00
Mrs. Beecher. Beautiful deep rosy-crimson with white throat freely spotted	1.25	8.50	
Niagara. Delicate cream, lower segments blending to canary yellow; throat splashed carmine. Each .30;	3.50		
Octoroon. A beautiful salmon pink; very distinct	1.00	8.00	
***Shakespeare.** White, lightly suffused with carmine-rose; large rosy blotch	1.25	9.00	
Silverette. A very attractive variety with flowers of soft-blush marbled with slate	4.00	30.00	
Sulphur King. Long spikes of the clearest sulphur yellow	2.50	18.00	
Wm. Falconer. Beautiful clear light pink, large flowers and spike	1.00	8.00	
White Sandersoni. Large open white flowers faintly penciled with purple	1.25	8.00	
Wild Rose. Blush-pink; exceedingly delicate and pretty	1.75	12.00	

	Doz.	100
Panama. An improved "America" with flowers of a deeper shade of pink and much larger; magnificent. Each, .75	7.50	
Peace. Flowers large and of fine form; color pure white, feathered with pale lilac	3.00	20.00
Primulinus Hybrids. The flowers are shades of yellow and are of good size; flowers late	1.75	12.00
***Princeps.** Rich crimson with intense shadings in the throat and broad white blotches across the lower petals. Grows from 3½ to 4 feet high	2.00	15.00
Salmon. Rich salmony-pink. Large and fine	4.00	30.00

If Gladioli are wanted by mail, add 10 cents per dozen for postage.

Bed of Farquhar's Tuberous-Rooted Begonias.

FARQUHAR'S TUBEROUS-ROOTED BEGONIAS.

The great value of Tuberous-Rooted Begonias for *Lawn Beds and Borders* is now appreciated. They bloom continuously from early summer until frost, producing a profusion of large and gorgeous flowers. Throughout Europe they are used very extensively, particularly in the beautiful parks of Paris.

They are of easiest cultivation, rarely attacked by insects or blight, and succeed in any good soil which is kept moderately moist.

The tubers we offer have been specially grown for us by celebrated European cultivators, and we feel assured that they are not surpassed by any strain in commerce. *Mailed free at dozen rates.*

CULTURAL DIRECTIONS. The tubers may be started in February or March, either singly in small pots, or set two inches apart in flat boxes. The soil should be light, containing plenty of leaf mould and sand. In planting, care should be taken to set the crown of the tuber, which is usually somewhat depressed, upwards. The tubers should be covered half an inch with light soil and watered sparingly until they start, after which more water may be given. The temperature should be 60 to 70 degrees. The started plants, when intended for bedding purposes, may be transferred to the beds in the open ground early in June, by which time they should be in bloom. The plants should be set ten or twelve inches apart.

Although there is much to be gained by starting the tubers early as just described, they may be planted unstarted in the open ground beds in the last week of May, or later, with excellent results.

They will thrive either in full sunshine or partial shade, but when fully exposed to the sun the beds must be kept moist. A wind-swept situation should be avoided.

SINGLE-FLOWERING VARIETIES.

These are best adapted to outdoor planting.

Mixed, all colors. Doz., .50; per 100, $3.50; per 1,000, $30.00.

Separate Colors. Crimson, Scarlet, Pink, White, Orange, Yellow. Doz.., .60; per 100, $4.00; per 1,000, $35.00.

FARQUHAR'S NEW CRESTED TYPE.

In this new form the flowers are beautifully ruffled or fringed like a giant Petunia, and the petals are interestingly bearded. An exhibit of these before the Massachusetts Horticultural Society attracted great interest.

Separate Colors: Crimson, Scarlet, Pink, White, Yellow, also **Mixture.** Doz., $1.50; per 100, $10.00.

DOUBLE-FLOWERING VARIETIES.

These should be grown in pots under glass.

Mixed, all colors. Doz., .80; per 100, $6.00; per 1,000, $50.00.

Separate Colors: Crimson, Scarlet, Pink, White, Yellow, Orange. Doz., $1.00; per 100, $7.00; per 1,000, $55.00.

CALLA.

Spotted Leaf. A very ornamental plant with deep green leaves spotted with white. Flowers white with black centre. June and July. 2 feet. Doz., $1.00; per 100, $8.00.

GLOXINIAS.

These are desirable summer-flowering plants for both greenhouse and window. For cutting purposes they may be very successfully grown during summer in cold frames, with the glass shaded with whitewash or slats to moderate the heat of the sun.

Large-Flowering, in separate shades, namely, Red with white border, Spotted, Blue, Red, Blue with white border, White, White with blue border. Each, .15; doz., $1.25; per 100, $9.00.

Large-Flowering Varieties, Mixed. Each, .10; doz., $1.00; per 100, $7.00.

Six of a kind sold at dozen rates; 25 at 100 rates; 250 at 1000 rates.

BEGONIA. FARQUHAR'S NEW FRILLED.

In this new race the flowers are very large and massive, borne on erect, stout stems and charmingly frilled.

Separate Colors: Crimson, Scarlet, Pink, White, Yellow, also **Mixture.** Doz., .80; per 100, $6.00,

Large-Flowering Gloxinia.

Amaryllis Hippeastrum.

AMARYLLIS.

Belladonna Major. *(Belladonna Lily.)* A free-flowering fragrant variety. The flowers which are white flushed and tipped with deep rose are borne on stems 2 to 2½ feet high. Extra large bulbs. Each .15; doz., $1.50; 100, $10.00.

Equestris. Scarlet, with broad white stripes, extending from the throat to half way up the segments. Each, .15; doz., $1.50; 100, $12.00.

Formosissima. *(Jacobean Lily.)* Dark crimson. Each, .15; doz., $1.25; 100, $8.00.

Hallii. Hall's Amaryllis, now known as *Lycoris squamigera.* A rare bulbous plant with attractive foliage and bright flowers. Rosy lilac, fragrant, 3 or 4 inches across, flowers in August. The foliage appears in spring, disappears in June, and is followed two months later by the naked flowers. Each, .50; doz., $5.00.

AMARYLLIS Hippeastrum, New Hybrids. *(Vittata.)* The finest race of Amaryllis in cultivation; exceeding in the size and fine form of their flowers, as well as in the diversity of colors and markings, all former hybrids. The segments are of nearly uniform size, giving the flowers a regular trumpet form. Each, .75; doz., $7.50; 100, $50.00.

CULTURE. The bulbs should be placed where they will be always slightly moist and warm, under the benches of a greenhouse, for example; do not pot up the bulbs before the flowerbuds appear; when first potted give very little water, and promote growth by giving moderate bottom heat.

Johnsoni. *(Barbadoes Spice Lily.)* Enormous bright crimson flowers with a white stripe through each segment; magnificent Each, .50; doz., $5.00; 100, $35.00.

Lutea. *(Mount Etna Lily.)* Bright golden yellow; hardy if well covered during the winter. Each, .05; doz., .50; 100, $3.00.

Vallota Purpurea. *(Scarborough Lily.)* Vivid scarlet; most effective for piazza pots and vases in summer and autumn. Each, .25; doz., $2.50; 100, $20.00.

Zephyranthes Rosea. Beautiful rose-pink flowers, three to four inches across. Each, 10 ; doz., .65; 100, $5.00.

Zephyranthes Candida. *(Fairy Lily.)* Pure white, delicately scented. Each, .05; doz., .40; 100, $3.00.

ACHIMENES.

Profuse blooming tender perennials for greenhouse or conservatory decoration during summer. The scaly tubers should be potted in the early spring in a compost of turfy loam, leaf mould, and sand. They should be grown in a moist, warm temperature, shaded from the sun until they begin to bloom, when they should be kept cooler to prolong the duration of the flowers. The colors comprise white, shades of lilac, mauve, and crimson.

Named Varieties. The finest sorts. Doz., $1.00; 100, $6.00.
Mixed Varieties. All colors. Doz., .75 ; 100, $5.00.

ACIDANTHERA BICOLOR.

A valuable bulbous plant for greenhouse or open ground. Each flower stalk produces from four to eight widely expanded fragrant flowers, of creamy white color with broad violet-maroon blotches. The flowers are very lasting, and being borne on long stems are excellent for bouquets and table decorations. The bulbs should be treated like Gladioli. Each, .15 ; doz., $1.50.

AGAPANTHUS. *(African Lily.)*

Handsome summer and autumn flowering plants, throwing up large umbels of twenty to thirty blossoms. They should be grown in pots or tubs. They are particularly suitable for piazza or terrace decoration, and may also be forced in the greenhouse.

Umbellatus. Fine blue. Each, .25 ; doz., $2.00.
Umbellatus Albus. White. Each, .25 ; doz., $2.00.

BESSERA ELEGANS. *(Coral Drops.)*

An elegant bulbous plant with thin rush-like foliage and slender flower stems eighteen inches in height, each bearing several scarlet flowers suspended by thread-like flower stalks. Doz., .50; 100, $2.50.

Hyacinthus Candicans.

FANCY-LEAVED CALADIUMS.

Wherever high-class decorations are required during summer, these plants are indispensable. When grown in pots they may be used in the conservatory or the house with equal satisfaction. For table decorations, for jardinieres, and for enlivening groups of palms or ferns, they are most serviceable. They are quite as desirable for bedding purposes, and may be planted out after the middle of June in the sunniest situations if well watered, or in partial shade, but they should be sheltered from strong winds. The tubers should be started in the greenhouse in February or March, and if intended for out-door beds gradually hardened off before being transferred to the open ground.

Dormant Tubers. Each, .20 ; doz., $2.00.
Growing Plants. Ready in May. Each, .30 ; doz., $3.00.

CALADIUM ESCULENTUM. *(Elephant's Ear.)*

A magnificent plant for sub-tropical groups or single specimen on the lawn, producing enormous smooth green leaves, often three to four feet in length and two to three feet in width. It thrives best in a warm, light soil which can be liberally watered.

Dry Tubers, 2 to 3 inches diameter. Each, .10 ; doz., $1.00 ; 100, $5.00.
Dry Tubers, 3 to 4 inches diameter. Each, .20; doz., $2.00 ; 100, $10.00.
Dry Tubers, Mammoth. Each, .35 ; doz., $3.50.
Growing Plants in pots; ready in May. Each, .20 ; doz. $2.00; 100, $15.00.

CINNAMON VINE. *(Chinese Yam.)*

Splendid hardy climber of rapid growth, with bright glossy-green heart-shaped leaves and white cinnamon-scented flowers. In China it is cultivated for its edible tubers. 8 ft. Each, .10 ; doz., .75; 100, $5.00.

CRINUM KIRKII.

A magnificent bulbous plant, producing usually two purplish flower spikes two feet in height, surmounted by large clusters of Amaryllis-like flowers, which are pure white striped with purple. Each, .50; doz., $4.00.

CYCLOBOTHRA FLAVA.

In habit of growth this plant resembles *Bessera Elegans,* the flowers, however, being cup-shaped, golden yellow with black spots, and of nodding habit. Doz., .40; 100, $2.00.

HYACINTHUS CANDICANS.

A hardy summer-flowering Hyacinth producing erect spikes of pure white, bell-shaped flowers, 3 feet in height. It is very effective when planted in clumps among shrubs. Doz., .30; 100. $2.00; 1,000, $18 00.

FARQUHAR'S RARE LILIES FROM CHINA.

Hardy, Beautiful, Fragrant.—The Finest Novelties Extant.

LILIUM SARGENTIAE. Awarded a silver medal by the Mass. Horticultural Society, August, 1911. The bulbs offered were collected by Mr. Wilson. This is one of the strongest growing lilies—frequently attaining a height of six to eight feet. The flowers vary in number from five to ten on a stalk, and in size and shape resembling Lilium Harrisii, greenish-white shaded purple on the outside, and of the purest white within, with a tint of citron in the centre. The flowers have a pleasing fragrance. This lily will undoubtedly be largely used for outdoor planting as well as for forcing. Many consider it the finest of all tubular flowered lilies. It flowers somewhat later than Lilium myriophyllum, and being of larger growth, has a distinct place.

Bulbs each, . . $1.50
Dozen, ... $15.00

A View of Lilium Myriophyllum at our Nurseries,

LILIUM MYRIOPHYLLUM. Awarded Silver Medal by Massachusetts Horticultural Society, July 15, 1911. Mr. E. H. Wilson, the famous plant collector, collected for us the bulbs now offered, in North-western China. He considers this the finest of all lilies. It is absolutely hardy, and is excellent for forcing. It has been predicted that this will become the Easter Lily of the future, and being so hardy, may be grown at home. The flowers are white slightly suffused with pink and with a beautiful shade of canary yellow at the centre, and extending part way up the trumpet. It is delightfully perfumed, reminding one of the Jasmine, and lacking the heavy oppressive odor of most lilies. Blooms out-of-doors early in July.

Bulbs each, . . $1.50
Dozen, ... $15.00

HARDY LILIES.

The increased production of many varieties of these in Japan has greatly reduced their cost, and in consequence their use has become very general.

It is our opinion that we should plant the bulbs much deeper than we have done heretofore. While traveling in Japan, we found that the bulbs of the wild Lilies were usually twelve to eighteen inches below the surface, and we gathered the finest flowers from specimens growing on mountains of decaying lava where they had abundant rainfall and ample drainage. We believe that varieties like *Auratum* and *Speciosum* would be favored by being set ten or twelve inches deep and would be less affected by frost and drought. The beds should be thoroughly covered with leaves or litter during the winter.

Our Autumn Catalogue contains a complete list of hardy lilies, most of which can be supplied in spring if desired. We recommend fall planting for all the early flowering sorts.

If Lilies are wanted by mail, add 5 cents each.

Auratum. (*Golden-rayed Japanese Lily.*) Flowers 6 to 8 inches in width, pure white, with a wide band of gold running through the centre of each petal and numerous crimson spots. Each, .25; doz., $2.50; 100, $20.00.

Elegans Atrosanguineum. Rich deep crimson with dark spots. Each, .25; doz., $2.00; 100, $15.00.

Elegans Aurantiacum. Deep yellow, spotted with black. Each, .25; doz., $2.00; 100, $15.00.

Elegans Prince of Orange. (*Citrinum*) Apricot. Each, .25; doz., $2.00; 100, $15.00.

Henryi. (*The yellow speciosum.*) A very beautiful hardy lily from Northern China. The plants frequently attain a height of 6 feet, each stem carrying from five to eight flowers of a rich apricot yellow, spotted with brown. Each, .75; doz., $7.50.

Krameri. Pure blush pink, fragrant and beautiful trumpet-shaped flowers. 3 feet; blooms in August. Each, .25; doz., $2.50; 100, $15.00.

Longiflorum. Large trumpet-shaped pure white flowers. 2 feet, strong bulbs. Each, .20; doz., $1.50; 100, $10.00.

Speciosum Album. Pure white, fragrant. Each, .25; doz., $2.50; 100, $20.00.

Speciosum Melpomene. White, suffused with darkest crimson. Each, .20; doz., $2.00; 100, $15.00.

Speciosum Rubrum. White, shaded and spotted with rosy crimson. Each, .20; doz., $2.00; 100, $15.00.

Tigrinum. (*Tiger Lily.*) Orange, spotted black, 3 to 4 feet, August, very hardy. Each, .10; doz., $1.00; 100, $7.00.

Tigrinum Fortunei. The finest form of Tiger Lily, orange salmon spotted with black. Each, .15; doz., $1.25; 100, $8.00.

Tigrinum Flore Pleno. (*Double flowering Tiger Lily.*) 3 to 4 feet, August. Each, .15; doz., $1.25; 100, $10.00.

MADEIRA VINE.

A tuberous-rooted climbing plant with dense shining foliage and of very rapid growth. It does best in a warm, sheltered, sunny location. Doz., .35; 100, $2.50. By mail, doz., .40.

Lilium Auratum.

MILLA BIFLORA.

One of the loveliest bulbous plants; most desirable on account of its immense pure waxy-white flowers, which are borne in clusters of two to three on a flower-stalk twelve to eighteen inches high. The petals are very thick and firm, and the flowers will keep in water for a week after cutting. A single bulb will produce as many as six flower-stalks. Doz., .50; 100, $4.00.

Montbretia.

MONTBRETIA.

Hardy border plants with elegant and gracefully branched Gladiolus-like flowers which are now much prized for cutting during summer. The colors vary from clear yellow to rich scarlet, and the plants grow about 2 feet in height. Plant the bulbs five inches deep and protect them during winter with liberal mulching.

	Doz.	100	1,000
Crocosmiæflora. Orange-scarlet	.15	$1.00	$7.50
Etoile de Feu. Rich scarlet, yellow centre	.30	1.75	12.00
Germania. A new hybrid, having large, perfect, bright, orange-colored flowers. It is much freer in bloom than any other of this family	.60	4.00	
Golden Sheaf. Clear yellow, beautiful	.20	1.25	10.00
Rayon d'Or. Deep yellow, very large	.20	1.25	10.00
Rosea. Bright salmon-rose	.25	1.25	10.00
Transcendent. Large golden-yellow flowers, outside bright red	.30	2.00	15.00
Pottsii. Bright yellow, flushed with red	.15	1.00	7.50

TIGRIDIA. (*Shell Flower.*)

Curious and beautiful shell-like flowers about four inches in diameter, flowering from July to October. The bulbs can be planted about the middle of May, and taken up in October and kept over winter in dry sand.

Conchiflora. Orange with crimson spots.
Grandiflora Immaculata. Pure, spotless white.
Grandiflora Lilacea. Rosy lilac. **Pavonia Grandiflora.** Red, mottled yellow.
Grandiflora Rosea. Bright rose-color.
Price for any of the above, .60 per doz.; $4.50 per 100.

TUBEROSES.

Before potting the bulbs, remove the small offsets. Use good, rich loam, and start in a hot-bed or forcing-pit. They should not be planted in the garden until June.

Excelsior Double Pearl. Large flowering bulbs; spike, 2½ to 3 feet high with large and very double flowers, favorite sort. Doz., .30; 100, $2.25. By mail, doz., .45.

BEDDING PLANTS.

DELIVERY MAY TO JULY.

Our Bedding Plants are grown in greenhouses especially constructed to produce compact, stocky plants. These are not forced, but grown at low temperature, and are of the hardiest possible character.

	Per Doz.	Per 100
Abutilon. Red, White, Pink or Yellow	$1.25	$9.00
Abutilon Savitzii. Variegated foliage	1.25	9.00
Achyranthes. Dark Blood-red	1.00	8.00
—Bright Crimson		
—Yellow		
Ageratum, Princess Pauline. Blue, white centre	1.00	6.00
—Stella Gurney. Bright blue	1.00	6.00
Alternanthera, Dwarf Scarlet	1.00	6.00
Alternanthera, Dwarf Yellow	1.00	6.00
Alternanthera, Turvel. Foliage bright red	1.25	9.00
Alyssum, Dwarf White. Sweet-scented	.60	5.00
Antirrhinum, Tall. *Snapdragon.* **White, Pink, Yellow, Red or Mixed**	1.00	6.00
Asters, American, Branching, or Giant Comet, White, Pink, Crimson, Light Blue and Dark Blue; each color separate	.40	3.00
Begonia Gracilis. Magnificent bedding variety; continuous bloomer; **White, Bright Red,** and **Rose Pink**	1.00	8.00
—Vesuvius. Bright crimson, blooms all summer	1.00	10.00
—Pink Beauty. Salmon-pink	1.25	10.00
—Tuberous-Rooted, Plants. May be grown in partial shade or in the full sunlight if kept moist. They bloom continually from July until frost and produce a gorgeous effect. **Mixed Colors.**	1.25	10.00
—Rex. For shady situations	2.00	15.00
Browallia Speciosa Major. Clear blue	.75	5.00
Caladium Esculentum. Growing plants	2.50	18.00
Calceolaria. Golden Bedder.	1.50	10.00
Calla, The Godfrey Everblooming.	2.00	15.00
Carnations. Strong plants out of 3-inch pots for summer flowering. **Shasta, White Enchantress,** white; **Enchantress,** light pink; **Winsor, Winona,** medium pink; **Beacon,** red; **Benora,** variegated. Each, .25	2.50	16.00
—Marguerite, Mixed.	1.25	9.00
Centauria Candidissima. *Dusty Miller*	.75	6.00
—Cineraria. Silvery fern-like leaves	.75	6.00
Chrysanthemum, Seven Oaks. New summer-flowering variety, flowers double yellow	2.00	15.00
Cockscomb Dwarf, Crimson and **Golden Yellow**	.90	6.00
Cockscomb Ostrich Plume. Crimson and **Golden Yellow**	1.00	8.00
Coleus Verschaffelti. Red foliage	.75	5.00
—Golden Bedder. Yellow foliage	.75	5.00
—Princess Royal. Red, golden edge	.75	5.00
—Fascination. Mottled yellow, red and green	.75	5.00
—Firebrand. Green blotched with crimson and white	.75	5.00
Cosmos, Pink, Red and **White**	.50	4.00
Cyperus alternifolius.	2.00	15.00

Begonia Gracilis.

	Per Doz.	Per 100
Daisy, English. Pink and **White**	.50	4.00
—Paris Golden. For bedding and cut flowers	1.25	9.00
—Queen Alexandra. White	1.25	9.00
—Boule de Neige. (Mrs. F. W. Sander). Double white	1.50	12.00
Dianthus Heddewigi. *Japanese Pink*	.60	4.00
Dimorphotheca Aurantiaca. *Orange Daisy.* Flowers orange-yellow	1.00	8.00
Fuchsias. In variety	1.50	10.00
Gaura Lindheimeri.	1.00	8.00

GERANIUMS. We offer the best bedding varieties in existence; hardy, compact, stocky plants, grown in a cool greenhouse; for delivery May 15 to July. This stock should not be confounded with stock offered at lower prices; which is generally forced at a high temperature. Doz., $1.50; 100, 12.00.

DOUBLE VARIETIES.

Alphonse Ricard. The finest large-flowering scarlet bedding variety; flowers semi-double, bright vermilion-scarlet.

Beaute Poitevine. The best semi-double, salmon pink bedder; enormous flowers, aurora-pink, shading to bright salmon.

Double Gen. Grant, or Heteranthe. Color bright vermilion-scarlet; full, round florets, borne in large trusses on long stems.

Jean Viaud. Brilliant rose-pink, with white throat. Magnificent semi-double flowers in trusses.

La Favorite. The finest double white; pure color; flowers of enormous size; a continuous bloomer.

S. A. Nutt. The standard dark red Geranium; double; brillant deep scarlet, with maroon shading; stands the sun best of any.

SINGLE VARIETIES.

Dryden. Bright, soft crimson, pure white at the base of petals, giving it a large white eye; magnificent as a bedder.

L'Aube. Pure snow white; large round florets in magnificent trusses. A most satisfactory bedding variety.

Queen of the West. Brilliant orange-scarlet; flowers are large and produced in the greatest profusion throughout the summer.

VARIEGATED LEAVED SORTS.

Mme. Salleroi. A dwarf variety rarely over 6 inches high; foliage green bordered white; fine for edgings.

Bijou. A superb variety much in demand for edgings; foliage bordered and veined with white.

DOUBLE IVY-LEAVED SORTS.

Alliance. Delicate lilac white; upper petals shaded crimson rose.

Cæsar Franck. Rich glowing crimson.

Royeroft's Surprise. A lovely shade of soft-pink.

For scented Geraniums, see page 102.

BEDDING PLANTS.—*Continued.*

Petunia Rosy Morn.

SCENTED GERANIUMS.

Geranium Citriodora. A fine leaved variety of agreeable fragrance, used extensively for finger bowls. Each, .25; large plants, .50.

Geranium Rose Scented. The old-fashioned variety with very pungent skeleton leaves. Doz., $1.25; 100, $10.00.

	Doz.	100.
Heliotrope	$1.00	$8.00
Heliotrope Centefleur. Deep violet with white eye	1.00	8.00
Hollyhock Double. Crimson, pink, purple, white, salmon and yellow	2.00	12.00
Hollyhock Single. Mixed colors	2.00	12.00
—Allegheny. Mixed.	2.00	12.00
Lantana Hybrida. White and Yellow	1.00	8.00
—Delicata. Rosy purple	1.00	8.00
Lemon Verbena. Very fragrant foliage	1.50	10.00
Lobelia. Dwarf Blue. For edgings	.75	5.00
—Speciosa. Trailing	.75	5.00
Marguerite. *See Daisy. Paris Golden.*		
Marigold. Dwarf French. Yellow and maroon	.60	5.00
—Tall African. Lemon and orange	.60	5.00
Mignonette. Fragrant	.75	6.00
Musa Ensete. *Abyssinian Banana.* Each, 50 cents,	5.00	
——Larger Plants, each, $1.00; **Specimen Plants,** $2.50.		
Nasturtium, Dwarf. Assorted colors	.60	4.00
—Tall. Assorted colors	.60	4.00
Pansy, Large-flowered Mixed	.40	3.00
Pelargonium Dawn. Flowers dark bronzy-cerise with dark blotches. Fine for bedding	1.50	12.00
Pennisetum Rueppelianum	1.00	6.00
Pentstemons. Finest hybrids Mixed	1.50	10.00
Petunia, Single. Assorted colors	.75	5.00
Double. Assorted colors	1.50	10.00
—Rosy Morn. Light pink	.75	5.00
Ricinus. *Castor Oil Bean.* Sorts	1.00	8.00
Salvia splendens. Brilliant scarlet	1.00	8.00
—Zurich. Dwarf; early-flowering	1.00	8.00
Scabiosa, Mourning Bride	.90	6.00
Stock Cut-and-Come-Again, White, Pink, Light Blue or Mixed. Each	1.00	6.00
—Beauty of Nice. Delicate pink	1.00	6.00
Salpiglossis. Mixed colors	.75	5.00
Sweet William. Mixed colors.	1.00	6.00

	Doz.	100.
Verbena. Pink, red, white and blue	.75	5.00
Veronica Andersoni. Silvery foliage	1.25	10.00
Vinca Rosea. *Madagascar Periwinkle*	1.00	8.00
——alba	1.00	8.00
Zinnias. Scarlet, orange, white, pink	.75	5.00

CLIMBING AND TRAILING VINES.

	Each.	Doz.	100.
Abutilon Mesopotamicum. Trailing	$0.15	$1.50	$10.00
Cobea Scandens.	.15	1.50	
Ficus repens.	.25	2.50	
Lophospermum Scandens. Pink	.15	1.25	8.00
Maurandya Barclayana. Purplish blue	.15	1.25	8.00
Moonflower.	.15	1.50	10.00
Nasturtium. Tall	.10	.60	4.00
Passiflora Cœrulea. *Passion Flower*	.25	2.50	
Senecio Scandens. *German Ivy*	.15	1.25	8.00
Swainsona galegifolia alba. Elegant white pea-shaped flowers	.15	1.50	10.00
——rosea. Rosy pink	.15	1.50	10.00
Vinca. Trailing sorts, strong plants from 5-inch pots	.25	2.50	18.00

PLANTS FOR VASES.

Dracæna Indivisa. Graceful centre plant for vases; bears the sun.
5-inch pots, Each, .50; doz., $5.00
6-inch pots, Each, $1.00
8-inch pots, Each, $2.00

Ficus Elastica. *Rubber Plant.* Makes a good vase centre. Each, $1.50; larger size, $2.50

Hydrangea Otaksa. The variety usually seen in tubs; flowers pink or bluish.
Plants in pots Each, $1.25 and $2.00
12-inch pots or tubs, " $3.00
14-inch tubs, " $5.00
16-inch tubs " $7.50

Hydrangea Hortensis Nikko Blue. Deep blue.
6-inch pots, Each, $1.00; doz., $10.00

Stock Beauty of Nice.

CANNAS.

The Cannas we offer are plants in growth, out of pots, not dormant roots. Delivery April to July.

NOVELTIES IN CANNAS FOR 1913.

Splendor. The flowers of this new Canna are of an intense scarlet color and very large. It makes 2 to 3 bloom heads on each stalk which insures flowers practically all the summer. Green foliage. 3 to 3½ feet. Each, $1.00; doz., $10.00.

Wabash. A grand new variety with large carmine-pink flowers borne in great abundance well above the beautiful deep purple brown foliage. 4 ft. Each, $1.00; doz., $10.00.

Beacon. A most desirable variety for planting in groups or borders to produce a color effect. The flowers are rich cardinal red and of good size. 3 feet. Each, $1.00; doz., $10.00

Mrs. A. F. Conard. One of the most distinct varieties of recent introduction. Its salmon-pink flowers are of the largest size and freely produced. Leaves green. 4 feet. Each, $1.00; doz., $10.00.

Beethoven. The flowers of this grand new introduction are of rich orange-yellow carried well above the bright green foliage. A very effective variety for massing. 3 to 3½ feet. Each, $1.00; doz., $10.00.

Hohenzollern. A strong, vigorous grower with fine green foliage and large heads of clear bright yellow flowers. A profuse bloomer. 3 to 3½ feet. Each, $1.00; doz., $10.

One each of the above 6 Novelty Cannas for $5.00.

FARQUHAR'S COLLECTION OF 12 SUPERB CANNAS.

Prices, .40 each; $4.00 per doz.; $30.00 per 100.

Brilliant. Flowers a rich golden-yellow with two curling tongue-like petals of fiery red.

Comte de Sack. The finest self-colored crimson sort; flowers of enormous size, with broad, massive petals; foliage dark green. 4 feet.

Direktor Freudemann. Dark bronzy-green foliage with large broad flowers of deep salmon-pink. 3½ feet.

Elizabeth Werdmuller. A strong-growing variety with very large flowers which are borne profusely. The color is rich orange-salmon; foliage green. 4 feet.

Frau Siebert. A striking canna with large trusses of lemon-yellow flowers, flaked and striped with bright red, resembling the popular "Geisha" Dahlia. Leaves green. 3½ ft.

Gladioflora. Remarkable for the unusual shape of the flowers which resemble a large Gladiolus; color crimson changing to carmine-rose, edged with gold. 3½ feet.

Meteor. An exceptionally free-flowering variety with trusses of immense size; color a soft shade of pink; foliage green. 4ft.

Minnehaha. A distinct and beautiful variety with extra large blossoms borne in great clusters; color a light coral pink overlaid with cream. Foliage bronze. 3 to 4 ft.

Mont Blanc Improved. Almost pure white; blossoms produced in great profusion all season; leaves green. 3½ ft.

Othello. Deep crimson, almost maroon, foliage deep bronzy-red. 4 ft.

Salmon Queen. A superb variety with very large flowers of salmony-pink; exceptionally free-flowering; leaves green. 4 feet.

William Saunders. A handsome bronze-leaved variety with bright scarlet flowers of great substance. A continuous bloomer.

FARQUHAR'S COLLECTION OF 12 CHOICE CANNAS.

Prices, .20 each; $2.00 per doz.; $15.00 per 100.

Antoine Roozen. A magnificent truss with large flowers of brilliant crimson; leaves green. 4 feet.

Beaute Poitevine. Green foliage and large crimson flowers of a beautiful shade. 3½ feet.

Chamois. An exquisite shade of light rose shading to salmon; excellent for massing. Leaves green. 3½ to 4 feet.

Comte de Bouchard. Golden-yellow flowers spotted red; leaves green. 4½ feet.

Herzog von Otrante. Deep golden-yellow with coppery-red centre bracts; foliage green. 4 feet.

Rosæflora. Large rosy-pink flowers, foliage green. 4 feet.

Pillar of Fire. A giant variety with large clusters of intense crimson-scarlet flowers; continuous bloomer. 6 feet.

Radiance. A beautiful variety with dark metallic foliage and glowing crimson flowers. 4 feet.

Richard Wallace. One of the best Cannas; flowers canary-yellow, very large; leaves green. 4½ feet.

Souvenir de Antoine Crozy. Intense crimson-scarlet with a broad golden-yellow border; leaves green. 3½ feet.

Venus. Flowers soft rosy-pink with mottled border of creamy-yellow.

William Mast. Flowers orange-red, edged with yellow. A stately grower with deep green foliage. 3½ feet.

STANDARD FRENCH CANNAS. Prices, .15 each; $1.50 per doz.; $10.00 per 100.

Admiral Dewey. Brilliant salmony-red; leaves green. 4 ft.

Alsace. Pale sulphur, changing to creamy white; green foliage. When planted with high colored sorts makes a fine contrast. 4 ft.

Black Beauty. Flowers of medium size and brilliant red. Luxuriant bronze foliage. One of the best varieties for subtropical beds. 5 to 6 feet.

Buttercup. Deep buttercup yellow; almost pure; leaves green. 3 ft.

Florence Vaughan. Large yellow flowers, handsomely spotted; leaves green. 3½ feet.

Hyde Park. Large golden-yellow flowers, spotted with crimson; leaves green. 4 feet.

King Edward. Enormous yellow flowers shaded bronze; leaves green. 4 ft.

Madame Crozy. Dazzling crimson-scarlet, bordered with golden-yellow; foliage green. 4 feet.

Mlle. Berat. Flowers rich rosy-carmine or pink; leaves green; 4ft.

President Meyer. Immense trusses of rich cherry carmine; bronzy foliage. 4 feet.

Roslindale. Large trusses of golden-yellow flowers, spotted and blotched with carmine; green leaves. 3½ feet.

Souvenir de Madame Hardy. Chrome yellow, spotted carmine; foliage green. 4 feet.

ITALIAN OR ORCHID-FLOWERED CANNAS.

Prices, .15 each; $1.50 per doz.; $10.00 per 100 (except where otherwise priced.)

King Humbert. Gigantic trusses of orange-scarlet flowers with bright red markings; foliage bronze.

Mrs. Carl Kelsey. Flowers orange-scarlet flaked and striped with golden yellow; petals wavy-edged, quite distinct. Foliage green. 6 to 7 feet. Each, .35; doz., $3.50.

Pennsylvania. Large trusses of fiery-scarlet flowers; foliage bright green. 6 feet.

Wyoming. A majestic canna with immense spikes of orange flowers. Foliage bronzy purple. 7 feet.

CANNA NIGRICANS. Very dark foliage, one of the best of the tall varieties. Each, .10; doz., $1.00; per 100, $8.00.

Dracæna Indivisa.

Kentia Belmoreana.

ARAUCARIA EXCELSA.

The rich, feathery, deep green branches of this charming conifer are arranged in whorls at regular distances on the stem. It is one of the most graceful and beautiful foliage plants grown, and very serviceable for house and conservatory decoration.

Plants in 6-inch pots, 12 to 14 inches high, $1.50 each; $15.00 per dozen. 7-inch pots, 18 to 20 inches high, $2.00 each. Larger plants, $3.00 and $4.00 each.

ASPARAGUS.

Plumosus Nanus. (*Climbing Lace Asparagus.*) Bright green finely pinnate fern-like foliage; very lasting; strong plants, 15 cents each; $1.50 per dozen. **Larger Plants** in 6-inch pots, 35 cents each; $3.50 per dozen.

Sprengeri. The bright green feathery sprays are often three or four feet in length, of drooping habit; excellent for hanging pots and baskets; 15 cents each; $1.50 per dozen. **Larger Plants** in 5-inch pots, 25 cents each; $2.50 per dozen.

ASPIDISTRA LURIDA.

Decorative plant with long green leaves; unexcelled as a decorative plant for the hall or other shady places. Plants in 7-inch pots, $2.50 each; 9-inch pots, $4.00 each.

CLERODENDRON BALFOURI.

Desirable greenhouse climber with bright scarlet flowers and ivory-white calyx. This variety makes a splendid house plant. Plants in 4-inch pots, .50 cents each. Extra Large plants, $1.50 each.

CYCLAMEN.

FARQUHAR'S GIANT STRAIN. Giant White, Giant Crimson, Giant Pink, Giant Excelsior, white with claret base. Plants in 2½-inch pots, for delivery during MARCH and APRIL, $1.25 per doz.; $10.00 per 100.

DRACÆNA INDIVISA. (*Fountain Plant.*)

One of the hardiest and most graceful foliage plants for jardinieres. Plants in 6-inch pots, $1.00 each; $10.00 per dozen. 7-inch pots, $1.50 each; $15.00 per dozen. 8-inch pots, $2.00 each; $20.00 per dozen.

KENTIAS BELMOREANA AND FOSTERIANA.

Of the erect-growing, feather-leaved Palms, these are the best adapted to house decoration, and are among the most beautiful. The foliage is glossy dark green, the segments wide and gracefully recurved. K. Fosteriana grows slightly taller than K. Belmoreana.

Plants in 3½-inch pots, 50c. each; $5.00 per dozen.
Plants in 5-inch pots, 4 to 5 leaves, 18 inches high, $1.25 each; $12.00 per dozen.
Plants in 6-inch pots, 5 to 7 leaves, 21 inches high, $2.50 each; $25.00 per dozen.
Plants in 7-inch pots, 6 to 7 leaves, $3.50 each.
Plants in 8-inch pots, $5.00 to $7.50 each. Larger specimens, $10.00 to $20.00 each.

FICUS ELASTICA. (*Rubber Plant.*)

Plants 1½ to 2 ft. high, $1.50 each; $15.00 per dozen. Plants 3 to 4 ft. high, $2.50 each.

Ficus repens. Plants in 4-inch pots, 25 cents each; $2.50 per dozen.

JASMINUM PRIMULINUM.

A magnificent species with bright yellow flowers much larger than J. nudiflorum, and produced in great profusion. Plants in 5-inch pots for delivery in March, 50 cents each; $5.00 per dozen.

SMILAX. Strong young plants, $1.00 per dozen; $6.00 per 100.

FERNS.

Nephrolepis Exaltata. (*Boston Sword Fern.*) One of the best ferns for conservatory and window cultivation. Plants in 5-inch pots, 50 cents each; $5.00 per dozen. 6-inch pots, $1.00 each; $10.00 per doz. 7-inch pots, $1.50 each; $15.00 per doz. Specimen plants, $2.00 each and upwards.

Nephrolepis Whitmani. Very finely pinnate fronds, resembling N. Piersoni, but finer. Plants in 5-inch pots, 50 cents each; $5.00 per dozen. Plants in 6-inch pots, $1.00 each; $10.00 per dozen.

Ferns for jardinieres. 10 splendid varieties. Plants from 2 to 3-inch pots, 75 cents per dozen; $6.00 per 100.

Standard Bay Tree.

BAY TREES AND BOXWOOD TREES.

STANDARD BAY TREES.

Crowns.	Each.
22 to 24 in. diam.	$7.00
24 to 26 in. diam.	8.00
26 to 28 in. diam.	10.00
30 to 32 in. diam.	12.50
36 to 38 in. diam.	17.50
42 to 44 in. diam.	25.00

PYRAMIDAL BAY TREES.

Height.	Diameter of Base.	Each.
4 feet	18 in.	$7.00
5 feet	24 in.	10.00
6 feet	24 to 26 in.	15.00
7 feet	30 in.	22.50
7 to 8 feet	36 in.	25.00
8 feet	42 in.	30.00

Larger Sizes of Standard and Pyramidal Bay Trees from our stock or for importation can be supplied —prices on application.

Half-Standard Bay Trees. Stems 24 inches in height, diameter of heads 15 to 18 inches. Each, $4.00 ; per pair, $7.00.

BOXWOOD TREES. (*Buxus Arborea.*)

These are trained in the form of Pyramidal Bay Trees and are used for similar purposes. They have been found to survive the winter out of doors on the Massachusetts coast, with slight protection.

Pyramidal. 2½ feet, each $2.50; 3 feet, each $3.00; 3½ feet, each $4.00; 4 feet, each $6.00; 5 feet, each $7.50.

Standards. Crowns 15 to 16 inch diam., each $2.00; 16 to 18 inch diam., each $3.50; 18 to 20 inch diam., each $5.00.

If box trees are wanted in heavy green painted tubs, add $1.50 for each plant.

Notice. The measurements of the foregoing trees are approximately correct; slight variations are unavoidable.

Pyramidal Bay Tree.

AQUATIC PLANTS.

NELUMBIUM. (*Lotus.*)

Nelumbiums are perfectly hardy provided the tubers are kept free from frost.

Album Grandiflorum. (*Sym. A. floribunda.*) A grand white variety, whose purity, fragrance, noble form, size, majestic foilage and hardiness stamp it as one of the very best. Each, 2.00.

Luteum. (*American Lotus.*) Superb yellow flowers and massive foliage. Height, 6 to 8 ft. Each, 1.00.

Kermesinum. A distinct and beautiful variety with large crimson flowers. Each, 1.50.

Speciosum. (*Egyptian Lotus.*) Flowers often a foot in diameter, of a beautiful deep rose color and very fragrant. Each, 1.50.

Album Striatum. The flowers of this exquisite variety are pure white the edge of the petals irregularly striped and tipped rosy carmine; their fragrance resembling that of Magnolia. Each, 2.50.

Kinshiren. Flowers white shaded pink; comes into bloom early and continues throughout the season. Each, 2.50.

Osiris. A beautiful globular flower of a pure, deep rose, very rich and pleasing. Each, 2.50.

Pekinensis rubrum. This is the best dark-colored variety in cultivation; the flowers are brilliant rosy-carmine, 10 to 12 inches across, outer petals well reflexed, foliage large and handsome. Each, 3.00.

Pekinensis rubrum plenum. Identical with the preceding, but with immense double blooms. Each, 5.00.

Roseum. Flowers of a uniform deep-rose-pink. Each, 2.00.

Roseum plenum. A magnificent variety, with large, full double bright rose flowers. Each, 2.50.

Shiroman. This superb variety is unquestionably the grandest ever introduced; the enormous flowers are snow white, exceedingly double, and borne on stout stalks well above the foliage. Each, 3.00.

The prices quoted on Nelumbiums are for dormant tubers and can only be shipped from May 1st to June 1st. Growing plants in 10 inch tubs can be supplied after June 15th at an advance of $1.00 per plant above catalogue prices.

NYMPHÆA—Hardy Varieties.

Alba. (*White English Water Lily.*) Large; continuous bloomer. Each, .50.

Aurora. A unique variety, flowers soft rosy yellow on first day, changing to deep red on third day; stamens orange. Each, .75.

Candidissima. Flowers pure white; very numerous. Each, .75.

Gladstoniana. Improved variety of N. Alba with glistening white flowers. Each, .50.

James Brydon. Flowers 5 to 6 inches in diameter; petals very broad, concave, incurving; color rich rosy crimson, without purplish or magenta shading. Each, 1.50.

Marliacea Chromatella. Hardy; flowers clear yellow. Each, .75.

Marliacea Albida. Best white. Each, .50.

Marliacea Rosea. Rose; a gem. Each, 1.00.

Marliacea Carnea. Flesh tint. Each, .75.

Odorata. The fragrant Pond Lily. Each, .20.

Odorata Gigantea. Large, white, free-flowering, fragrant. Each .20.

Tuberosa Maxima. Large, massive cup-shaped flowers; the petals are broad and of the purest white, being so numerous as to make the flowers appear double. The sepals are bright green. Each, .20.

Odorata Rosea. (*The Hardy Cape Cod Pink Water Lily.*) One of the most beautiful flowers; deep pink; highly fragrant. Each, .50.

Odorata Sulphurea. Large yellow fragrant flowers, leaves mottled reddish purple. Each, .25.

Pygmaea (syn. N tetragona). A gem. The smallest species in cultivation; leaves dark green above, with occasional brown blotching, reddish beneath; flowers white with yellow stamens, 1½ to 2½ inches across; very free-flowering and very useful for growing in tubs. Each, .50; per doz., $5.00.

Richardsonii. Immense white flowers 8 inches in diameter and quite double. The sepals and outer petals droop, giving the flowers a globular form. Each, .25.

Robinsoni. The large, floating flowers have a ground color of yellow overlaid with purplish red, the general effect being dark orange red. The foliage is dark green, spotted with chestnut above, dark red on the under side. Each, 1.00.

W. B. Shaw. The finest pink of the odorata section, the color being a rich rosy-pink with clear yellow stamens. Each, .75.

Wm. Doogue. Flowers cup-shaped, shell-pink color, sepals royal pink. Each, 1.00.

NYMPHÆA.—Tender Varieties.

Bissetii. Flowers of the largest size, of a beautiful glowing rosy pink, cup-shaped leaves deep bronzy red, very large and ornamental. Each, 2.50.

Capensis. Flowers rich sky blue; sepals green outside, whitish within, flushed blue. Each, .75.

Cœrulea or Stellata. Clear, light blue; delicately scented; blooms constantly till frost. Each, .75.

Devoniensis. Brilliant rosy red; very large; often 10 to 12 inches across; magnificent. Each, .75.

Dentata. White, with long pointed buds. Each, .75.

Dentata Magnifica. Flowers very large, cup-shaped, creamy white, of vigorous growth and very free-flowering. Awarded Certificate of Merit, Newport Horticultural Society. Each 2.00.

Dentata superba. The largest white Water Lily, flowers pure white, ten to fourteen inches in diameter. Each, 2.50.

Frank Trelease. (*Crimson Devoniensis.*) This superb night-blooming Water Lily surpasses all other red varieties by the brilliancy and depth of the rich, glowing dark crimson of its flowers, which are 9 to 10 inches in diameter; stamens reddish-bronze, crimson at the base; foliage 15 inches across, dentated, and of a glossy, dark bronzy-red color. Each, 1.50.

Grossherzog Ernst Ludwig. *New Violet-blue Water Lily.* Day-blooming. This new variety of German origin has proved with us to be one of the freest and most continuous flowering of the day-blooming sorts, frequently having six open flowers at one time. These are held from 12 to 18 inches above the water, open early in the morning and remain open until late afternoon. The color is a true violet-blue, the golden-yellow stamens and centre forming a pleasing color combination; leaves large shining green, tinted purple beneath, a robust, vigorous grower. Each, 2.50.

Kewensis. Leaves dark green, slightly bronzy with a few brown blotches; young leaves more spotted on surface and purplish on underside. Flowers 6 to 8 inches across; light pink. Each, 1.50.

Mrs. C. W. Ward. Flowers from 8 to 10 inches in diameter, and borne on stout stems 15 inches above the water. Color deep rosy-pink with golden-yellow stamens, a most desirable variety for cutting. Each, 2.00.

O'Marana. Leaves bronzy green; flowers large rosy red; stamens, orange red. Each, 1.00.

Pennsylvania. An improvement upon Nymphæa Pulcherrima, the flowers being of deeper color and larger size. Each, .2.50

Pulcherrima. Flowers 10 to 12 inches in diameter, bright violet, stamens deep yellow; buds long, pointed, and striped with chocolate red. Leaves bronzy-green, slightly blotched red. Each, 2.00.

Rubra. Brilliant crimson, large cup-shaped flowers; very free bloomer. Each, 1.00.

Rubra-Rosea. Splendid deep rosy-carmine flowers, 10 to 12 inches in diameter Each, .75.

Zanzibarensis. Flowers deep purple, sepals green outside, purple within, margined with red. Each, 1.50.

Zanzibarensis Azurea. Deep, rich, azure blue; one of the largest and best. Each, .75.

Zanzibarensis Rosea. Beautiful deep rose; very choice. Each .75

If Nympæas are ordered by mail, add ten cents each to above prices for postage.

VARIOUS AQUATICS.

Aponogeton distachyon. (*Cape Pond Weed.*) A very pleasing aquatic. The fork-shaped spikes of pure-white flowers are freely produced and have the fragrance of Hawthorn. Each, .25; per doz., 2.50.

Acorus Japonica variegata; (*Variegated Sweet Flag*). One of the finest variegated plants in cultivation. Each, .25; doz., 2.50.

Cyperus Papyrus. (*Egyptian Paper Plant.*) Produces a number of slender stems, surmounted by dark green, shining plumes. Each, .25. By mail, .30.

Limnanthemum Indicum. (*Water Snowflake.*) A pretty floating species with roundish light green leaves and pure white beautifully fringed flowers. Each, .25; By mail, .35.

Sagittaria Japonica, fl. pl. (*The Double-Flowering Arrowhead*). Very desirable for planting in tubs or on margins of ponds and streams. Each, .50; per doz., 5.00.

Water Hyacinth, or Water Orchid. (*Eichornia crassipes major.*) Very interesting and beautiful; floats on the surface of the water and produces fine spikes of light rosy lilac, orchid-like flowers. Each, .15. By mail, .25.

Water Poppy. (*Limnocharis Humboldtii.*) Flowers beautiful, clear yellow with black stamens; must be grown in shallow water; does splendidly in a tub; very attractive. Each, .15. By mail, .30.

Artemisia lactiflora.

NEW and RARE HARDY PERENNIAL PLANTS.

Anchusa Italica, Perry's Variety. A greatly improved form of the well known Dropmore Variety, blooming all summer. The flowers are much larger and of a rich shade of gentian blue. Each, 25; doz. $2.50

Anemone Japonica Alice. A very beautiful new form with large semi-double shell-pink flowers. Very free-flowering. 2 feet. Each, .25; doz., $2.50.

Anemone Japonica Tourbillon. Large white semi-double flowers borne on stout branching stems 2 to 3 feet in height. The plant is of robust habit and very free-flowering. Each, .25; doz., $2.50.

Anemone vitifolia. A new hardy species from China with single pure white flowers which appear in September. The plant is of bushy growth and resembles the Japonica in appearance. Height, 2 feet. Each, .35; doz., $3.50.

Artemisia lactiflora. A splendid hardy border plant producing large branching panicles of creamy white flowers 4 to 5 feet high during September and October; sweetly scented. Each .30; doz., $3.00.

Chrysanthemum. Autumn Glory. A new hardy species from Corea, forming dense bushy plants which in the autumn are covered with single white daisy-like flowers. This variety will prove of great value for late bloom in the hardy border. 2 ft. Each, .25; doz., $2.50.

Chrysanthemum. Seven Oaks. A new summer-flowering variety with large double yellow flowers produced in great profusion. Each, .25; doz., $2.00.

Dianthus plumarius. The King. A new variety said to bloom all summer. The flowers are quite large and of a deep rose shading to crimson at the centre. Each, .25; doz., $2.50.

—Plumarius Nelken Konigin. Very large double white flowers borne on long erect stems. Very free-flowering and a vigorous grower. Each, .25; doz.,$2.50.

Lythrum roseum, Perry's Variety.

Dianthus Plumarius Gloriosa. Flowers lilac-rose with beautifully fringed petals; early. Each, .25; doz., $2.50.

Erigeron Intermedium. A variety of recent introduction growing about 2 feet high and producing large daisy-like flowers of a delicate pink shade. The plants bloom continuously during the summer months. Each, .25; doz. $2.50.

Eryngium Oliverianum Superbum. Although very popular in Europe this beautiful perennial is little known here. It produces flower stems and bracts of an intense glistening blue which are highly prized for vases. If the flowers are cut when fully developed and dried, they make interesting winter bouquets. Height 3 feet. Each, .35; doz., $3.50.

Heuchera Drummondi. A very desirable dwarf perennial producing graceful spikes of white flowers which are valuable for cutting. July and August. Height, 2 feet. Each, .35; doz., $3.50.

Iberis sempervirens Snowflake. Splendid new variety of the Evergreen Candytuft with much larger flowers. The compact plants are completely hidden with the mass of white flowers during May. This sort frequently blooms again in the autumn. Each, .35; doz., $3.50.

Liatris scariosa grandiflora. A grand acquisition for the hardy border, producing immense spikes of light rosy-purple flowers during August. This plant differs from the other Liatris in being very much branched at the base and blooming from the bottom up, which is the opposite to the other types. Excellent for masses. Height, 4 feet. Each .75.

Chrysanthemum, Autumn Glory.

Lythrum roseum. Perry's variety. An improved form of the *Rose Loose-strife* with much larger flowers and longer spikes and blooming from July to September. The flowers are of a bright cherry red and are most attractive when planted in masses. It is valuable for planting in low and damp situations. Height, 4 feet. Each, .25; doz., $2.50.

Nepeta Wilsoni. A new species from China forming compact bushes which attain a height of about 2 feet with flowers of deep indigo blue. Each, .25; doz., $2.50.

Phlox decussata, P. Fordham. A grand new seedling of our own raising. The flowers are pure white with a soft pink eye and are as large in diameter as a silver dollar. The plant is of strong growth and produces trusses of immense size. Plants in 3 inch pots. Each, .50.

Prunella Webbiana Rosea. Beautiful rose-colored form of the *Self Heal* suitable for shady places in the rock garden or the front of herbaceous borders. Each, .25; doz. $2.50.

Rudbeckia maxima. Large golden yellow flowers with black central cone; handsome glaucous blue foliage. September and October. Height, 4 feet. Each, .35; doz. $3.50.

—Herbsonne. A very showy variety with immense flowers of a bright yellow color borne on long stiff stems. September and October. Height, 5 to 6 feet. Each, .25; doz., $2.50.

Senecio tangutica. An erect growing plant producing during September and early October pyramidal spikes of golden yellow flowers. This plant thrives best in a moist situation but exposed to the full sun. Each, .25; doz., $2.50.

HARDY PERENNIAL PLANTS.

THE OLD-FASHIONED HARDY FLOWERS. The favorites of old-time gardens are again popular, and deservedly so. No feature of the garden can be more satisfactory than a well-arranged Hardy Plant border, producing from April to November a continuous succession of charming flowers much more interesting than the usual green house assortment, and equally valuable for garden embellishment and cutting purposes. The Hardy Plants have the advantage of greater permanency, requiring only cultivation enriching, a slight mulch during winter, and an occasional checking of the more robust growers to keep the plantation in good condition for years.

Where early flowers are desired we advocate the introduction of groups of Narcissi, Scillas which bloom in April and May and should be planted in October, as well as Montbretias, the hardier species of Gladioli and Lilies for summer blooming, and which may be planted in spring.

We limit our list to varieties which have been found generally hardy and most desirable for the severe climate of New England.

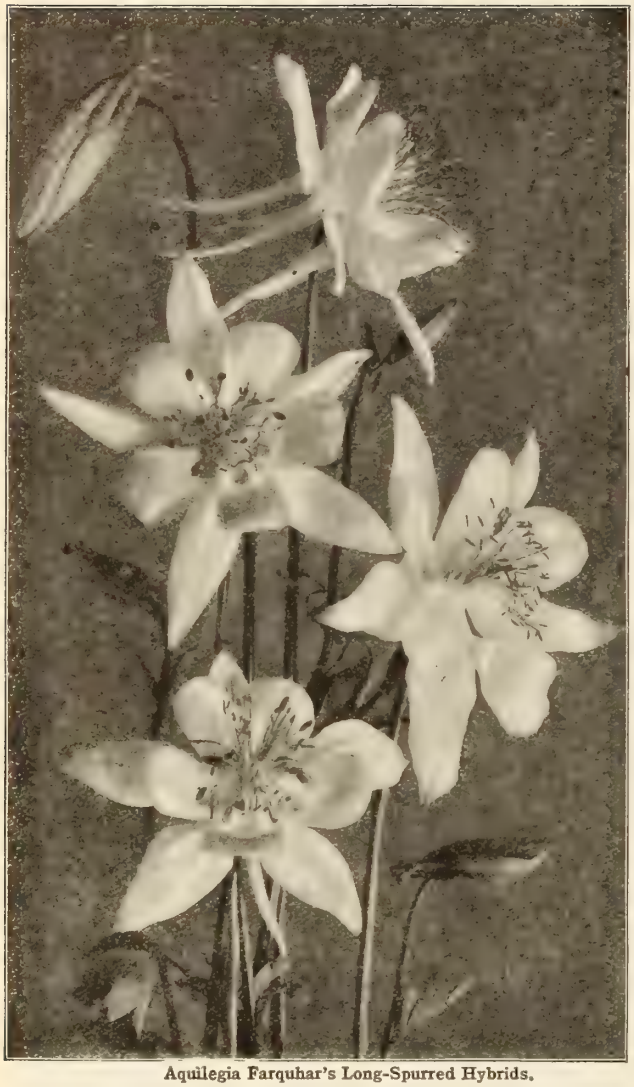
Single plants of hardy perennials will be furnished at the following rates: Plants at $1.00, $1.25 and $1.50 per dozen, 15 cents each; plants at $1.75 and $2.00 per dozen, 20 cents each; plants at $2.50 per dozen, 25 cents each; plants at $3.00 per dozen, 30 cents each.

	Doz.	100
ACANTHUS mollis. *Bear's Breech.* The rich, massive leaves of this plant are supposed to have suggested the Corinthian style of architecture; flowers white; fine for lawn groups; July and August, 2 ft.	$2.50	$15.00
ACHILLEA ageratum. *Golden Milfoil.* Yellow flowers; June to August. 1½ feet	1.25	8.00
Millefolium roseum. *Pink Yarrow.* Rosy-pink flowers; blooms all summer. 1½ feet ...	1.25	8.00
Millefolium Cerise Queen. Bright cerise. 1½ ft.	1.25	8.00
Ptarmica, fl. pl. The Pearl. Most effective for shrubbery and edgings; double white flowers, fine for cutting; blooms all summer. 1½ feet ...	1.00	6.00
Tomentosa. *Yellow Yarrow,* June to August. 1 ft.	1.25	8.00
ACONITUM. *Monkshood or Helmet Flower.*		
Autumnale. Large spikes of dark blue flowers; valuable for shady places; July to Sept. 3 feet,	2.50	15.00
Fischeri. A dwarf variety with very large pale blue flowers; Sept. and Oct. 2 feet	2.50	15.00
Napellus. Dark blue; August and Sept. 3 feet	2.50	15.00
Napellus Bicolor. Blue and white ...	2.50	15.00
Wilsoni. A recent introduction from China producing large trusses of light blue flowers late in the season. 4 feet, each .25	2.50	15.00
ACTÆA Japonica. This pretty variety produces in fall a large quantity of erect spikes of feathery white flowers. 2 feet. Each, .35;	3.50	
ADONIS vernalis. One of the best spring flowers; large yellow blossoms. 1 foot	1.50	10.00
AGROSTEMMA coronaria. *Mullein Pink.* Bright crimson; June to Sept. 2 feet	1.25	8.00
Coronaria alba. *Mullein Pink.* Pure white.	1.25	8.00
Hybrida Walkeri. Pink, large flowers ...	1.25	8.00
AJUGA reptans rubra. Purplish blue flowers.	1.25	8.00
ALSTRŒMERIA aurantiaca. *Chilian Lily.* Showy flowers in spikes, orange-spotted crimson; splendid for vase decoration; July to Sept. 2 feet.	1.50	10.00

Anchusa Italica Dropmore Variety.

Anemone Japonica.

	Doz.	100
ALYSSUM rostratum. Bright, golden yellow flowers; splendid for masses; likes the sun; June and July. 1½ feet	$2.00	$12.00
Saxatile compactum. *Gold Dust.* Golden yellow; showy plant for border or rockery masses; April to June. 1 foot	1.25	8.00
AMSONIA tabernæmontana. Bushy plant with cymes of pale blue flowers; June. 2 feet ...	2.00	12.00
ANCHUSA Italica. *Italian Alkanet.* Large heads of deep blue flowers; broad leaves; June to October. 3 feet	1.50	10.00
Italica, Dropmore variety. A great improvement on the type, the flowers being larger and of a lovely shade of gentian-blue; blooms the entire season.	2.50	15.00
ANEMONE, Japonica alba. *Japanese Windflower.* One of the best hardy plants, invaluable for garden display and cut flowers during autumn; white. 2 to 3 feet	1.50	10.00
Queen Charlotte. Strong growing variety with large, semi-double pink flowers	1.50	10.00
Rosea. The original pink variety, still highly esteemed	1.50	10.00
Rubra. Carmine	1.50	10.00
Whirlwind. Double white, very fine ...	1.50	10.00



Aquilegia Farquhar's Long-Spurred Hybrids.

ASTER. *Alpine and Michaelmas Daisy.*

	Doz.	100
Alpinus Himalaicus. New. Early and large flowering, invaluable for decoration; flowers deep blue; June to July. 1 foot	2.50	15.00
Alpinus Speciosus. One of the finest hardy plants for border clumps, rockeries, and for cutting; fine deep blue; June and July. 1 foot	2.00	12.00
Alpinus speciosus albus. White	2.00	12.00
Amethystinus. Amethyst-blue; September and October. 2 feet	1.50	10.00
Dwarf White Queen. September. 2 feet	1.50	10.00
Ericoides Enchantress. Light pink with yellow centre. 3 feet	2.00	15.00
Lævis. Light heliotrope. 3 feet	1.50	10.00
Mackii. Dark blue, yellow centre; Aug. to Sept. 2 feet	1.50	10.00
Novæ Angliæ. Bluish-purple; Sept. and Oct. 4 feet	1.50	9.00
Novæ Angliæ rosea. Pink; September, October. 4 feet	1.50	10.00
Novæ Belgiæ, Perry's Pink. This new variety grows about 3½ feet high, having large branching heads, covered with clear reddish-pink flowers. September and October	1.50	10.00
Novæ Belgiæ, Robert Parker. Light blue; September	1.50	10.00
Tataricus. Large blue flowers	1.50	10.00
Tranchii. Purple	1.50	10.00
Umbellatum. White flowers in panicles. 4 feet	1.50	10.00

NEW ASTERS. The following new varieties of Asters comprise the cream of recent introductions, many of which are very beautiful.

Prices of the following new Asters. Each, .20; doz., $2.00.

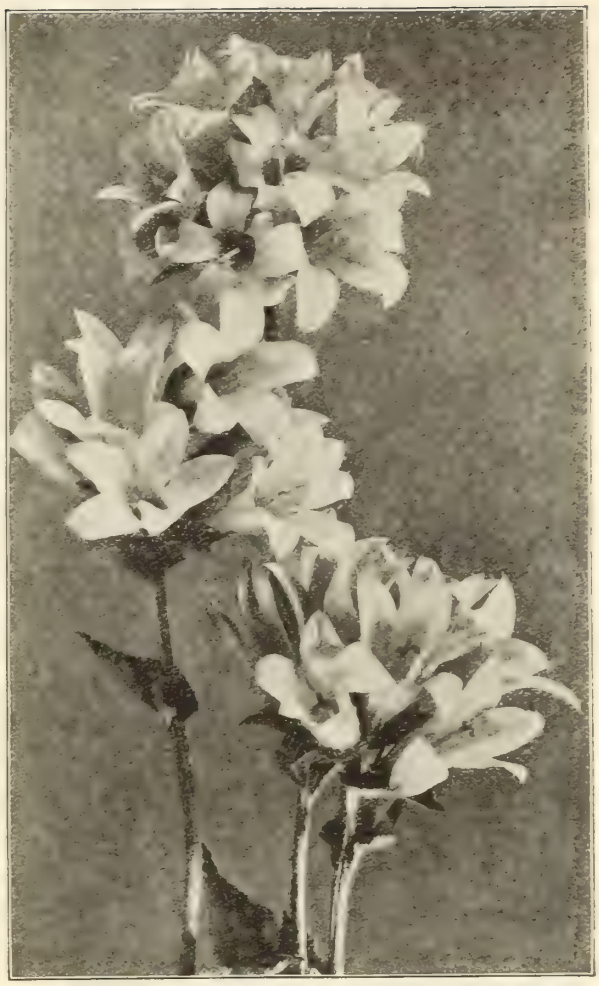
Grandiflorus. A beautiful variety blooming very late, with large flowers of a lovely shade of light violet. 2½ feet.
Ryecroft Pink. Soft rosy-pink. 4 feet.
Ryecroft Purple. Rich purple, blooms in clusters. 3 feet.
Ericoides Delight. White, shading to pink, golden centre. 3 feet.
Airship. Pure white flowers in large clusters. 2 feet.
Gorgeous. Purplish-pink; very free-flowering. 3 feet.
Cordifolius magnificus. Lavender, large-flowered. 3 feet.
Triumph. Light blue; blooms in clusters. 3 feet.
Starlight. Dark blue shading to light when expanded. 2½ feet.
Lorenz. Lavender blue; very fine. 2 feet.
Evening Star. Rosy-purple. 3 feet.
Annie. Sky-blue, blooms in large clusters; very fine.
W. B. Crane. Rosy-lilac; large-flowered. 3 feet.
W. J. Jones. Amethyst-blue; very showy variety. 4 feet.
Silver Grey. Silvery-grey with yellow centre, flowers small. 2 feet.

	Doz.	100
ANTHEMIS tinctoria. *Hardy Marguerite.* Bright yellow; splendid for massing and cutting; June to September. 1½ feet	1.50	10.00
ANTHERICUM liliago. *St. Bernard's Lily.* Elegant spikes of pure white, lily-like fragrant flowers; excellent for cutting; May to August. 1½ feet	1.00	7.00
Liliastrum major. *St. Bruno's Lily.* Flowers larger than those of the Anthericum Liliago, otherwise resembling it	1.00	7.00
AQUILEGIA, Farquhar's Long-Spurred Hybrids. These comprise many new and beautiful shades of lavender, blue, white, yellow, orange and pink; May to July. 2 feet	2.00	12.00
Haylodgensis. *Hybrids of the Rocky Mountain Blue Columbine;* shades of blue	1.50	10.00
Chrysantha. *Golden Columbine.* The beautiful long-spurred, golden-yellow Columbine of the mountains of California; May to July. 2 feet	1.50	10.00
Cœrulea. *Rocky Mountain Blue Columbine.* Beautiful blue and white flowers with long spurs	1.50	10.00
Cœrulea alba. Large white flowers; long spurs	1.50	10.00
Nivea Grandiflora. Pure white; very beautiful	1.50	10.00
ARABIS alpina. *Rock Cress.* Fine rockery and border plant; white flowers; April to June. 6 inches	1.50	10.00
Alpina, fl. pl. Double white	2.00	12.00
ARENARIA Montana. *Sand-wort.* Very desirable evergreen trailing plant, forming a dense carpet of foliage and covered with large white flowers during spring. Splendid plant for the rockery	2.00	12.00
ARMERIA maritima laucheana. *Sea Pink* or *Thrift.* Fine plant for rockeries or edgings; flowers bright pink. 1 foot	1.50	10.00
ARTEMISIA pontica. *Wormwood.* Large yellow flowers; September. 3 feet.	1.50	10.00
ASCLEPIAS tuberosa. *Butterfly Weed.* A very showy, hardy plant, producing umbels of brilliant orange-colored flowers; June to September. 2 ft.	1.50	10.00
ASPHODELUS luteus. *Asphodel.* Fragrant, yellow lily-like flowers; June and July. 3 feet	2.00	12.00

Aster W. B. Crane.

Six of a Kind Sold at Dozen Rates; 25 at 100 Rate.

	Doz.	100
BAPTISIA Australis. *False Indigo.* Large spikes of dark blue flowers; June and July. 2 feet	$1.25	$8.00
BELLIS perennis, fl. pl. *English Daisy.* **Pink and White.**	.50	4.00
BOCCONIA cordata. *Plume Poppy.* A stately plant with fig-like foliage and white flowers, effective for lawn groups; June to August. 4 to 8 feet	1.50	10.00
BOLTONIA asteroides. *False Chamomile.* Pure white aster-like flowers; fine for clumps among shrubs; August to October. 5 to 6 feet	1.25	9.00
BOLTONIA latisquama. Flowers pink, tinged with lavender; valuable for naturalizing and for clumps among shrubs; August to October. 3 to 4 feet	1.25	9.00
CALIMERIS incisa. *Star Wort.* A compact growing plant for the open border with aster-like flowers of pale lavender with yellow centre; July to September. 1½ feet	1.50	10.00
CALLIRHŒ involucrata. *Poppy Mallow.* Showy trailing mallow; crimson, blooms all summer	1.50	10.00
CAMPANULA alliariæfolia. Nodding white flowers in erect spikes; June and July. 2 feet	1.50	9.00
Carpatica. *Carpathian Bells.* Charming bright blue cup-shaped flowers; in bloom all summer; splendid for rockeries and edgings. 9 inches	1.50	10.00
Carpatica alba. The white form of the preceding. ...	1.50	10.00
Glomerata. *Clustered Bell-flower.* Dense clusters of violet-blue flowers; good for borders and for naturalizing; July to September. 1½ feet	1.50	10.00
Glomerata Dahurica. Deep violet-blue; large truss ...	2.00	12.00
Groseki. Dark blue flowers, produced all summer. 2 feet	1.50	10.00
Grandis. *Great Bell-flower.* Large saucer-shaped violet-blue flowers; May to July. 1½ feet	1.50	10.00
Lactiflora. Large spikes of flowers, white-tinted blue; June to August. 3 feet.	2.00	12.00
Latifolia macrantha. Large purplish-blue flowers; one of the best; June. 2 to 3 feet	1.50	10.00
Media. *Canterbury Bells.* We grow annually many thousands of these favorite flowers in separate colors, **Blue, Pink, White or Mixed**	1.25	8.00
Media Calycanthema. *Cup-and-Saucer Bell-flower.* The large cup-and-saucer-shaped flowers are extremely handsome. Separate colors, **Blue, Pink, White or Mixed**	1.25	8.00
Nobilis. Long tubular light-purplish flowers of medium size; July. 2 feet	2.00	12.00
Persicifolia grandiflora alba. *Giant Peach-leaved Bell-flower.* A noble border plant with splendid spikes of large salver-shaped, pure white flowers; one of the best hardy plants for cutting; June to August. 2 feet ...	1.50	10.00
Persicifolia grandiflora cœrulea. The blue form of the preceding; equally handsome for border or cutting	1.50	10.00



Canpanula Glomerata Dahurica.

Campanula media. *Canterbury Bells.*

	Doz.	100
Persicifolia Humosa. Semi-double blue. 2 feet	$2.50	$15.00
Persicifolia Moerheimi. A very beautiful double white form; June to August. 1½ feet ...	2.50	15.00
Persicifolia. The Fairy. A handsome variety with large spikes of white flowers	2.50	12.00
Pyramidalis. *Chimney Bell-flower.* A stately variety forming a perfect pyramid 4 to 6 feet high crowded with large bell-shaped blue flowers	1.50	10.00
Pyramidalis alba. A pure white form of the preceding	1.50	10.00
Trachelium. *Coventry Bells.* Flowers purple; June and July. 2 feet	1 50	10.00
CARNATIONS for the **Hardy Garden.**		
Countess Knut. Yellow, slightly shaded with orange; very fine ...	2.50	12.00
Snow. Large, pure white, fragrant flowers ...	2.50	12.00
Her Majesty. Pure white; double ...	2.00	12.00
Mound or Spice Pink. The old-fashioned grass or border pink. Colors **Pink and White** ...	2.00	12.00

Campanula Persicifolia.

Chrysanthemum Roupel Beauty.

CARNATION.—*Continued.*

	Doz.	100
Plumarius. *Pheasant's-eye Pink.* Fragrant and beautiful hardy border pink, single. **Mixed Colors** ...	1.50	10.00
Plumarius. Double Mixed Colors	2.00	12.00
Plumarius fl. pl. Glen Valley. Rosy-pink, carmine eye	2.00	12.00
Hardy German. Excellent for cutting, the flowers resembling the smaller greenhouse Carnations; July to October	1.50	8.00
CASSIA Marylandica. *American Senna.* A charming plant with showy panicles of yellow flowers. July and August. 3 feet	1.50	8.00
CEDRONELLA cana. *Balm of Gilead.* A fine aromatic plant with crimson flowers. July to October. 2½ feet	1.50	9.00
CENTAUREA dealbata. Flowers bright-rose. July to Sept. 1½ feet	1.50	10.00
Macrocephala. Large golden-yellow flower, much esteemed for cutting; July to September. 3 feet	1.50	10.00
Nigra variegata. *Variegated. Button-Weed.* Foliage green and yellow; flowers purple. July. 2 feet	1.50	10.00
Montana. Large violet flowers, valuable for cutting as well as for border clumps; July and August. 2 ft.	1.50	9.00
Montana alba. Pure white	1.50	10.00
Montana rosea. Pink	1.50	10.00
Ruthenica. Flowers light yellow, with fern-like foliage. 2½ feet	1.50	10.00
CERASTIUM tomentosum. *Snow in Summer.* Desirable lowgrowing plant with silvery foliage and white flowers; suitable for rockeries, 6 inches	1.50	9.00
CHELONE Lyonii. Heads of deep red flowers; June and July. 2 feet	1.50	12.00
CHRYSANTHEMUM maximum. *Moonpenny Daisy.* Hardy daisy with large white flowers; excellent for cutting; July to September. 2 to 3 feet ...	1.50	10.00
Maximum. King Edward VII. Flowers pure white; very handsome. 3 feet	2.00	12.00
Maximum, Polar Star. *New.* Large white flowers; free bloomer	2.00	12.00
Robinsoni. A charming variety producing large pure white flowers; petals beautifully fringed	2.00	12.00

HARDY POMPONE CHRYSANTHEMUMS.

LARGE FLOWERING OR ASTER VARIETIES.

Ashbury. Creamy white; usually with open centre, very free flowering. 1½ to 2 feet.
Sir Michael. Clear lemon yellow, fine. 2 feet.
Boston. Golden-bronze. 2 feet.
Gloire de France. Silver pink, cream centre. 3 feet.
Hijos. Primrose pink, early flowering. 2 feet.
Ida. Yellow, large and fine. 2½ feet.
Marie Antoinette. Pink, large and fine. 2 feet.
Mont Claire. Yellow ground, shading to red. 2 feet.
Penelope. White, cream centre, fine. 2 feet.
Prince of Wales. Pure white. 1½ feet.
Queen of the Whites. Pure white, the best late. 3 feet.
White Perfection. Pure white; large. 2½ feet.

SMALL OR BUTTON VARIETIES.

Aglaia. Yellow shaded pink. 3 feet.
Daybreak, Light pink. 2½ feet.
Dinizulu. Violet pink, one of the best. 2½ feet.
Edna. White, shading to cream in the centre. 2 feet.
Ermine. Bright orange scarlet. 1½ feet.
Irene. Pearl white, open yellow centre. 1½ feet.
James Boone. Cream, shading to yellow in centre. 2 feet.
Luan. Clear yellow. 2 feet.
Pearl Cluster. White changing to pink. 2½ feet.
Queen of Bul. Violet rose. 2 feet.
Rhoda. White shaded pink. 2 feet.
Trojan. Crimson maroon, bronze tipped. 1½ feet.

The above Hardy Chrysanthemums. **Each, .15; doz., 1.25; 100, 8.00.**

New English Semi-Double Chrysanthemums. For autumn-flowering out-of-doors the following varieties are among the most exquisite we have seen. Plants ready in April. **Each, 25 cents; dozen, $2.50.**

Mrs. Peary. Pure white. 3½ feet.
Mrs. Jordan. Deep pink, shaded maroon. 2 feet.
Roupel Beauty. Bright crimson, semi-double. 3 feet.
Kitty Bourne. Clear canary-yellow. 3 feet.
Flamingo. Orange, shaded bronze. 3½ feet.
Tivola. Creamy-white; very free flowering. 3 feet.
Viola. Beautiful rich crimson. 3½ feet.
Excelsior. Rich golden-yellow. 3½ feet.
Excellence. Dark red; fully double. 3½ feet.
Lady Malor. White, shading to yellow. 1½ feet.
Wendalia. Bronzy-yellow. 3½ feet.

Digitalis (Foxglove).

	Doz.	100
CLEMATIS Davidiana. Pale blue flowers in whorls; adapted to partial shade; July to September. 3 feet	$2.50	
Davidiana Farquhar's Hybrids. The plants form erect bushes with flowers of varying shades of blue; very desirable; July to September. 3 feet	2.50	$12.00
Recta. Pure white, forms a handsome bush; June and July. 4 feet	2.50	
Recta Flore-pleno. A most beautiful plant far surpassing the single form; pure white, double flowers. 4 feet. Each, .75		
CONVALLARIA majalis. See Lily-of-the-Valley.		
CONVALLARIA polygonatum. *Solomon's Seal.* White pendulous flowers; June. 2 feet	1.50	10.00
COREOPSIS grandiflora. Golden yellow flowers of large size; most useful for cutting and effective in border masses; blooms all summer. 2 feet	1.25	8.00
Lanceolata. Like the preceding, but somewhat smaller ...	1.50	10.00
Verticillata. Finely divided foliage; flowers bright yellow, very numerous. 1½ feet	1.50	10.00
CRINUM Powelli. Elegant bulbous plant with trumpet-shaped rosy-pink flowers. The bulbs should be protected or taken up during winter; July and August. 2 feet Each, .40;	4.00	
Powelli alba. White ... ... " .35;	3.50	
Powelli rosea. Beautiful pink ... ... " 1.00;	10.00	
DAISY Burbank's Shasta. Large snowy-white flowers. July to September	1.50	10.00
DAPHNE cneorum. Blooms from May until November. One of the choicest dwarf perennials, flowers bright pink, fragrant. 1 foot. Each, .50;	5.00	
DELPHINIUM. Farquhar's Hybrids. *Larkspur.* Stately decorative plants for masses, beds and clumps; flowers ranging in colors from light azure to deep blue, and from delicate lavender to purple; June and July	2.00	12.00
Hybridum King of Delphiniums. Massive spikes of large, rich gentian blue flowers with white eye.	3.00	
True Blue. Immense trusses of clear blue flowers ...	3.00	
Queen Wilhelmina. Soft blue shading to rose, charming ...	3.00	
Lize. Stately spikes of clear azure-blue with yellow eye ...	3.00	
Bella Donna. Produces spikes on which the lovely sky-blue flowers are borne abundantly. 3 feet	2.50	15.00
Bella Donna Hybrids. Various shades of blue	2.50	15.00
Chinensis. Very graceful spikes of light and bright blue flowers. June to October. 1½ feet	1.50	10.00
Chinensis alba. White	1.50	10.00
Formosum. Deep blue. July to October. 3 ft.	1.50	10.00
Formosum Cœlestinum. Sky blue. 3 feet	1.50	10.00
DIANTHUS Barbatus. *See Sweet William.*		
Diadematis, Mixed. *Diadem Pink.* Elegant border plant; shades of white, pink and crimson; blooms all summer. 1 foot	1.00	6.00
Napoleon III. Intense crimson; June to October. 1 foot ...	2.50	15.00

Delphinium Farquhar's Hybrid.

Erigeron Speciosus.

	Doz.	100
DIANTHUS Plumarius. See Carnations.		
DICTAMUS fraxinella. *Gas Plant.* Rosy-crimson flowers, June and July. 2½ feet	$1.50	$10.00
Fraxinella alba. White	1.50	10.00
DIELYTRA spectabilis. *Bleeding Heart.* Delicate pink heartshaped flowers in graceful racemes; May and June. 2 feet	1.50	10.00
DIGITALIS. *Foxglove.* We can furnish these in **white, rosy-lilac, spotted varieties, red or mixed**	1.50	10.00
Grandiflora. Yellow; desirable for partial shade	1.50	10.00
DODECATHEON media. *American Cowslip.* Rosy-purple flowers resembling Cyclamen. April and May. 1 foot	1.50	10.00
DORONICUM Caucasicum. Yellow; June. 1½ feet	1.50	10.00
DRABA Androsacea. Dwarf rock plant; flowers white; May ...	1.50	10.00
ECHINACEA purpurea. *Syn. Rudbeckia purpurea.* A rosy-purple form of Cone-flower. June to September. 2½ feet	1.50	10.00
ECHINOPS Exaltata. *Globe Thistle.* Showy thistle-like plants with metallic-blue globular flowers. July to September. 3 feet	2.00	12.00
Ritro. Deep steel blue	2.00	12.00
Sphærocephalus. *Globe Thistle.* White flower heads. July to September. 6 feet	1.50	10.00
EPILOBIUM angustifolium. *Willow Herb.* Tall perennial adapted for low wet ground; flowers purplish-rose. 4 feet.	1.50	10.00
Hirsutum. Strong growing plant of willow-like habit, flowers rose color; blooms all summer. 4 ft.	1.50	10.00

Six of a kind sold at Dozen Rates; 25 at 100 Rates.

Gaillardia Grandiflora.

	Doz.	100
ERIGERON bellidifolius. Dwarf bushy plant with bright blue Aster-like flowers. 1½ feet ...	1.50	10.00
Speciosus. Pale mauve with yellow centre. 1½ ft.	1.50	10.00
ERYNGIUM amethystinum. *Sea Holly.* An effective plant for hardy border, shrubbery and wild gardens, with amethyst-blue thistle-like flowers, and finely cut spiney leaves; July, 2 to 3 feet ...	2.50	15.00
Planum. A lovely Sea Holly, with dainty pale blue flowers; valuable for cutting	2.00	12.00
EUPATORIUM Fraseri. Delicate white flowers in large terminal heads; useful for cutting. August to October. 2 to 3 feet	1.50	10.00
EUPHORBIA corollata. One of the best hardy plants for cutting, producing delicate sprays of white flowers. 1½ feet ...	1.50	10.00
FUNKIA Cœrulea. *Plantain Lily.* Flowers blue; broad green leaves. July. 1½ feet	1.50	10.00
Lanceifolia. Bright blue; July. 1½ feet	1.50	10.00
Subcordata grandiflora. Large pure white flowers, resembling Easter Lilies in large clusters; large, massive heart-shaped leaves: excellent plant for partial shade; July to September. 1½ ft.	1.50	9.00
Tenuifolia. Light purple; June to Aug. 1 ft.	1.25	8.00
Undulata media variegata. A very useful and free-growing, hardy plant, with beautifully variegated foliage; valuable for forming ribbons, edgings and masses in formal gardens; flowers lilac. July and August. 1 foot	1.25	7.50
GAILLARDIA grandiflora. *Blanket Flower.* Red and yellow; showy; good for cutting; July to October. 3 feet...	1.50	10.00
GALIUM boreale. *Bed Straw.* Delicate sprays of whiteflowers, prized for cutting; July. 1¼ ft.	1.50	10.00
GERANIUM platypetalum. Large rosy-purple flowers. June. 1½ feet	1.50	10.00
Willardi. Rosy-red; June. 1½ feet ...	1.50	10.00
GYPSOPHILA acutifolia. A strong growing variety with large panicles of small white flowers; July. 2 feet.	1.50	10.00
Paniculata. *Baby's Breath.* Pure white; excellent for cutting. July and August. 2 ft.	1.50	10.00

	Doz.	100
GYPSOPHILA paniculata fl. pl. Double white flowers, very beautiful	2.50	15.00
HELENIUM autumnale. *Helen Flower.* Large heads of deep golden-yellow flowers suitable for beds or shrubbery borders; August and September. 4 ft.	1.50	10.00
Autumnale superbum. Similar to the above, very showy. 4 feet	1.50	10.00
Autumnale rubrum. Reddish-brown ...	1.50	10.00
Grandiflorum striatum. Yellow with reddish stripes. 3 feet.	1.50	10.00
Hoopesi. Bright orange-yellow; blooms from July until frost. 2 feet	1.50	10.00
Pumilum magnificum. A fine cross between H. pumilum and H. autumnale superbum. It grows 2½ feet high and produces a great number of large yellow flowers from June to October ...	1.50	10.00
Riverton Gem. Deep yellow suffused with red. 2½ feet	1.50	10.00
HELIANTHEMUM perfoliatum roseum. *Rock or Sun Rose.* A new trailing plant with single flowers of salmon-pink; centre yellow. A valuable plant for the rockery	2.00	12.00
Multiflorum. A charming rock plant of spreading growth; flowers orange-pink; June to September. 4 to 6 inches	2.50	15.00
HELIANTHUS Maximiliana. One of the finest and most graceful Sunflowers, with deep yellow single flowers borne in long, elegant sprays; extremely useful for cut flower decoration; September and October. 6 feet	1.50	9.00
Mollis. Large, single, lemon-yellow flowers and downy silvery-grey foliage; Aug. to October. 4 feet	1.50	9.00
Multiflorus fl. pl. *Double Hardy Sunflower.* Double golden-yellow flowers, resembling Dahlias. July to October. 4 feet	2.00	12.00
Rigidus Miss Mellish. Large, single, golden-yellow flowers; September and October. 6 feet	1.50	9.00
Rigidus Miss Willmott. The finest of the "rigidus" section; large, single, yellow flowers ...	1.50	10.00
Rigidus semi-plenus. Large, semi-double golden-yellow flowers. July to October. 4 feet.	2.50	15.00
Sparsifolius. A new variety with mammoth golden-yellow flowers. 6 to 8 feet. August to October	2.50	15.00
HELIOPSIS lævis. *Orange Sunflower.* Flowers deep yellow; July to September. 3½ feet ...	1.50	9.00
Pitcheriana. A desirable variety, blooming nearly all summer. Flowers deep yellow. 4 feet ...	1.50	9.00
Scabra major. Beautiful dwarf sunflower, yielding a profusion of rich golden-yellow flowers from July to September, 3 feet	1.50	10.00

Helenium Autumnale Superbum.

Six of a Kind Sold at Dozen Rates; 25 at 100 Rates.

	Doz.	100
HELLEBORUS Niger. *Christmas Rose.* Large, waxy-like flowers of great beauty, produced in the very early spring. A sheltered, partially shady situation is most suitable. 1 foot. ... Each, .50;	5.00	
HEMEROCALLIS aurantiaca major. Large, trumpet-shaped flowers, deep orange; June to August; 2 to 3 feet.	3.00	24.00
Disticha fl. pl. Rich orange, double flowers; June to August. 2 to 3 feet ...	2.50	15.00
Flava. *Yellow Day Lily.* Clear yellow; fragrant; June to August. 2 to 3 feet	1.00	6.00
Middendorfii. Bright yellow; June and July. 1½ to 2 feet	1.75	10.00
HESPERIS matronalis. *Sweet Rocket.* Lilac; June. 3 feet	1.50	9.00
Matronalis alba. Pure white. June. 3 feet.	1.50	10.00
HEUCHERA sanguinea. *Alum Root.* Graceful spikes of delicate coral-red flowers; July and August. 1½ feet	1.50	10.00
HIBISCUS Crimson Eye. *Mallow.* Very large flowers, white with crimson eye; July and August. 4 feet	1.50	10.00
Moscheutos. *Swamp Mallow.* A useful and showy plant for naturalizing, or background effects with rich foliage and showy pink flowers. July and August. 4 feet ...	1.50	10.00
Moscheutos albus. White	1.50	10.00
HOLLYHOCK, Double Separate Colors. White, pink, yellow, crimson or purple ...	2.00	12.00
Double Mixed Colors. In choice variety	2.00	12.00
Single Mixed Colors.	2.00	12.00
HYPERICUM Moserianum. *St. John's Wort.* One of the finest border plants, blooms from June to October; golden-yellow. 1 foot.	2.00	12.00
IBERIS sempervirens. *Evergreen Candytuft.* Adapted to forming edgings and rockery clumps; masses of pure white flowers in trusses; June to October. 1 foot. ...	1.50	10.00
Tenoreana. Pale purple. Very early. 6 inches	1.50	10.00
INCARVILLEA Delavayi. A new plant from China, producing pale green leaves about 2 feet in length, resembling those of the Acanthus. Flowers like Gloxinias, of a bright rose color, on long stems; June to August. 2½ feet	2.00	12.00
Grandiflora. Larger flowers than the preceding and much brighter in color 1 foot	2.50	15.00
INULA macrocephala. *Flea Bane.* Bushy plant with bright yellow flowers; June and July. 4 feet.	1.50	10.00

German Iris.

	Doz.	100
IRIS cristata. *Crested Iris.* Charming dwarf variety; pale blue; May. ½ foot	1.50	10.00
Orientalis. Violet-blue flowers on erect stems; very free; June and July. 2 feet	1.50	10.00
Orientalis Snow Queen. Pure white. 2 feet	2.00	15.00
Pumila hybrida cyanea. Dwarf species, suitable for edgings; flowers bright blue ...	1.50	10.00
Pumila yellow. Lemon-yellow shaded darker	1.50	10.00
Siberica. Light blue; June and July. 2½ feet	1.50	10.00
Siberica alba. White	1.50	10.00

GERMAN IRISES. *Iris Germanica. True Fleur de Lis.*

German Irises thrive in a well drained and sunny situation and the finest blooms are obtained from established clumps, consequently when planted they should remain undisturbed for at least five or six years. The plants may be given a light covering of leaves or salt hay (not manure) during winter. When transplanting barely cover the rhizomes.

In the descriptions (S) is used to signify standards or the erect petals; (F) falls or the dropping petals.

Each, 15 cents; dozen, $1.50; 100, $10.00 (except where otherwise priced).

Asiaticus. S. violet; F. purple; ht. 2 feet; early.
Atropurpurea or Kochi. S. deep violet blue; F. rich claret purple; ht. 3 feet; early.
Boccage. S. light blue; F. white heavily veined maroon; ht. 2 feet.
Bronze Beauty. S. light bronze; F. claret, yellow beard; ht. 2 feet.
Comte de St. Clair. S. pale blue; F. deep violet striped and margined white; ht. 2 ft.
Dubois de Milan. S. lavender; F. blue veined purple; ht. 2 feet.
Duc de Nemours. S. pure white; F. white beautifully marked with rich maroon; ht. 2 feet.
Edith. S. porcelain blue; F. purple striped white; ht. 1½ feet.
Elizabeth. S. pale blue; F. blue shaded violet; ht. 2 feet.
L'Esperance. S. bronze; F. rich yellow veined crimson; very beautiful; ht. 2½ feet.
Garrick. S. lilac; F. dark violet blue; ht. 2½ feet.
Gazelle. White, heavily frilled rich mauve; ht. 2½ feet.
Gracchus. S. pure yellow; F. crimson reticulated white, most effective; ht. 2 feet.
Hermione. S. and F. fine pale lilac; ht. 2½ feet.
Honorable. S. golden-yellow; F. striped maroon; ht. 2½ feet.
Innocenza. S. ivory white; F. white striped maroon at base of each petal, crest rich golden; ht. 2½ feet.
Johan de Witt. S. light lilac blue; F. purple; ht. 2 feet.
John Charles Lubiter. Pale lavender passing to pure white.
King Edward. S. light blue; F. crimson; ht. 3 ft.; one of the best.
Madame Chereau. White, frilled azure blue; ht. 3 feet.
Miss Maggie. S. silvery lavender; F. suffused soft rose; ht. 2½ ft.
Morpheus. S. pale blue; F. violet; ht. 1½ feet.
Mrs. H. Darwin. S. pure white; F. white slightly reticulated violet; very beautiful and free-flowered, first-class certificate; ht. 2 feet.
Pallida Dalmatica. Large, lovely lavender flowers, in stately spikes; 3 to 4 feet; each, 25 cents; doz., $2.00.
Pallida Mandraliscæ. Rich lavender purple; large and handsome. Each, .25; doz., $2.50.
Panchrea. S. bronze; F. white, striped with intense crimson; ht. 2½ feet.
President Carnot. S. light blue; F. deep violet; ht. 3 feet.
Purple Prince. Royal purple; very effective; ht. 2 feet; early.
Queen of May. S. lavender pink; F. shading to rose pink; ht. 3 feet; very effective.
Sambucina Beethoven. S. rosy-lilac; F. purple with orange crest; ht. 2 feet.
Sparta. S. bronze yellow; F. maroon margined old gold; ht. 1½ feet.
Spectabilis. Deep velvety blue.
Victorine. S. white mottled blue; F. violet blue mottled white; very beautiful; ht. 2½ ft. Each, 50 cents; doz., $5.00.
Viola. S. deep violet blue; F. rich crimson; ht. 2½ feet.
Unnamed Varieties. Finest Mixed. Each, 15 cents; doz., $1.25; 100, $6.00.

JAPANESE IRISES. *Iris Kæmpferi.*

In these we find combinations of form and beauty far excelling any other type. The stately flowers are often 10 to 12 inches in diameter, and of wonderfully varied and beautiful colors. They require rich, moist soil. Our collection is our own direct importation from Japan and is remarkably fine. **Each, 25 cents; Doz., $2.50; 100, $15.00.**

No.

1. **Gekka-no-nami.** Petals pure white with yellow blotches, standards creamy white; double.
3. **Kumoma-no-Sora.** Silvery white shading to sky blue towards the centre; double.
8. **Manadzuru.** Creamy white petals feathered with violet, centre blue; double.
9. **Hana-no-nishiki.** Brilliant claret red pencilled white, centre white tipped purple; double.
11. **Meiran.** White, veined and marbled pink, standards crimson.
12. **Kuma-funjin.** Purple overlaid with navy blue, standards purple with orange blotches; double.
13. **Taiheiraku.** Rich purple blotched with yellow, standards grayish-lavender; double.
14. **Hana-aoi.** White shaded purplish mauve with a deep purple shading on the edge of the petals.
15. **Uchiu.** Petals lavender shading to white at the base, standards white tipped blue; double.
17. **Shippo.** Tyrian-blue with white feathers, edged purple; standards lavender and white; double.
18. **Kumo-isho.** Purple petals veined with velvety crimson, edges margined grey, centre dark violet; double.
20. **Kumo-no-uye.** Deep purple with sky blue halo, centre purple; very double.
23. **Oniga-shima.** Rich purple petals; standards white tipped with violet, very large; double.
31. **Kosui-no-iro.** White, delicately veined with light blue, centre creamy white; double.
32. **Komochi-guma.** Deep violet purple; very double.
33. **Kakujakuro.** Petals blue and purple, heavily feathered white, centre blue and white.
36. **Yedo-kagami.** Deep claret veined with white, centre maroon; very large, double.

Japanese Iris.

37. **Ugi-no-Lotan.** Parma violet, closely veined blue.
39. **Tsurugi-no-mai.** Reddish purple elegantly veined and feathered, centre violet purple; double.
40. **Iso-no-nami.** Silvery white, veined with lilac; double.
41. **Oyodo.** Large deep violet purple petals, centre dark blue.
45. **Kigan-no-misao.** Pure white, shading to yellow at the base, centre creamy white; double.
46. **Koki-no-Iro.** Petals reddish-purple suffused with blue, standards white tipped purple; double.
48. **Tora-odori.** Gray overlaid with lavender, standard violet and white; double.
50. **Datedogu.** Rich claret-red veined with white, standards white margined light claret; very large.

Unnamed Varieties Mixed. Very fine. Dozen, 1.50; 100, $10.00,

	Doz.	100
LATHYRUS latifolius splendens. *Everlasting Pea.* Beautiful climber for trellises or fences, flowers rosy carmine; July and August. 6 feet,	$2.50	$18.00
Latifolius Pink Beauty. Bright Rose	2.50	18.00
Latifolius albus. Pure white	2.50	18.00
LAVENDULA vera. *The true Sweet Lavender.* Fragrant blue flowers in July and August. 1½ feet	1.50	10.00
LEPACHYS pinnata. Showy, hardy plant with finely cut foliage; flowers yellow with black cone. August and September. 4 feet	1.50	10.00
LIATRIS pycnostachya. *Kansas Gay Feather.* Spikes of rosy purple flowers; August. 4 feet	1.50	10.00
Spicata. *Blazing Star.* Spikes of deep purple flowers; July to September	1.50	10.00
LILY-OF-THE VALLEY. *Convallaria majalis.* Strong clumps especially adapted for outdoor planting. Thrives in partial shade	3.00	20.00
LINUM perenne. *Flax.* A fine border or rockery plant with delicate foliage and bright blue flowers; June to August. 1½ feet	1.50	10.00
Perenne album. Pure white	1.50	10.00
LOBELIA cardinalis. *Cardinal Flower.* Splendid plant for borders or moist situations, flowers cardinal red. August to October. 3 feet	1.50	10.00
Syphilitica. Native plant with large spikes of blue flowers; August and September. 2½ feet	1.50	10.00
LUPINUS polyphyllus. *Lupin.* Robust plant for clumping and naturalizing. Handsome blue flowers in spikes; June to October. 3 feet	1.50	10.00
Polyphyllus albus. White	1.50	10.00
Polyphyllus roseus. Pink	2.50	15.00
LYCHNIS chalcedonica. *Jerusalem Cross.* Intense scarlet flowers, June to September. 2 feet	1.25	8.00
Chalcedonica fl. pl. Double scarlet	2.50	15.00
Chalcedonica alba. White	1.50	10.00
Flos-cuculi. *Cuckoo Flower.* Bright red-fringed flowers; June and July. 2 feet	1.50	10.00
Haageana Hybrids Mixed. White to pink and deep red; May and June. 1 foot	1.25	10.00
Vespertina, Double White. Large flowers, produced all summer. 1½ feet	2.50	15.00
Viscaria fl. pl. *Ragged Robin.* Deep red double flowers; May to July. 1½ feet	1.50	10.00
Viscaria Single. Scarlet flowers; July. 1½ feet	1.25	10.00
LYSIMACHIA clethroides. *Loosestrife.* Fine spikes of pure white flowers; June to September. 3 feet	$1.50	$10.00
LYTHRUM roseum superbum. *Rose Loosestrife.* A showy plant for borders and for naturalizing; July to September. 3 feet.	1.50	10.00
MALVA moschata. *Musk Mallow.* A valuable border plant with large showy pink flowers. July and August. 2 feet	1.50	10.00
Moschata alba. Pure white	1.50	10.00
MENTHA piperita. *Common Peppermint*	1.00	6.00
MERTENSIA Virginica. *Blue Bell.* Drooping panicles of bright blue flowers, fading to pink; May and June. 1½ feet	1.50	10.00
MONARDA didyma. *Bergamot.* Deep scarlet flowers; foliage aromatic; August. 2½ feet	1.25	8.00
Didyma alba. White	1.25	8.00
Mollis. Lilac	1.25	8.00
MONTBRETIAS. *See Special List, Page* 100.		
MYOSOTIS alpestris Victoria. *Forget-Me-Not.* Bright blue flowers. April to June. 6 inches	.75	5.00
Alpestris rosea. Pink; fine bedding variety	.75	5.00
Palustris Grandiflora. *Large-flowered Forget-Me-Not;* April to June. 1 foot	.75	5.00
ŒNOTHERA. *Evening Primrose.*		
Fruticosa major. Large golden-yellow flowers; July. 2 feet	1.50	10.00
Cæspitosa. Large pure white flowers changing to rose; June. 1 foot	2.00	12.00
Lamarckiana. Yellow flowers. 3 to 4 inches across; July to September. 3 feet	1.50	10.00
Missouriensis. A prostrate growing variety with large flowers of bright yellow	1.50	10.00
Speciosa. Large white flowers. 1½ feet	1.50	10.00
Youngi. Bright yellow; very free; June to September. 1½ feet	1.50	10.00
ONOPORDON tauricum. *Cotton Thistle.* Majestic plant with silvery leaves covered with white down; flowers purple. 6 feet	1.50	10.00
PACHYSANDRA terminalis. A beautiful trailing plant thriving in partial shade and forming a mat of glossy green foliage; flowers bright blue; May and June. 8 inches	2.00	12.00

Six of a Kind Sold at Dozen Rates; 25 at 100 Rates.

PÆONIES DOUBLE CHINESE.

RARE RICHARDSON PÆONY.

Richardson's Perfection. Large globular flowers; clear rose-pink; fragrant; late. Each, $1.50. Four-year clumps, $5.00.

GENERAL COLLECTION.

Agnes Mary Kelway. Soft rose with yellow centre; inner petals sometimes tipped with pink. Each 75c.; doz., $7.50.

Albatre. Ivory white, centre petals tipped carmine. Each, 75c.; doz., $7.50.

Anaconda. Blush pink guard petals, centre white; a charming flower. Each, 35c.; doz., $3.50. Four-year clumps, each, $1.50; doz., $15.00.

Baron Rothschild. Outside petals rose, centre salmon; large, fragrant flower. Each, 25c.; doz., $2.50. Four-year clumps, each, $1.00; doz., $10.00.

Baron Schroeder. Large double flowers, blush pink shading to white. Each, $1.50; doz., $15.00.

Canari. Blush shaded with rosy-pink; early. Each, 35c.; doz., $3.50. Four-year clumps. Each, $1.00; doz., $10.00.

Couronne d'or. Pure white globular flowers with amber yellow stamens; inner petals sometimes tipped with crimson; fragrant. Each, $1.50; doz., $15.00. Four-year clumps, each $4.00.

Delicatissima. A tall, bold flower, clear rosy-pink with deeper guard petals; fragrant. Each, 35c.; doz., $3.50. Four-year clumps. Each, $1.50; doz., $15.00.

Duchess de Nemours. *Calot.* One of the very best pure white sorts; flowers large; fragrant; one of the best for cut flower use. Each, 75c.; doz., $7.50.

Duke of York. Large double flowers of salmony-pink. Each, $1.50; doz., $15.00.

Elegans. Guard petals pink; centre creamy-white. Each, 25c.; doz., $2.50.

Emily Hoste. Beautiful ivory white with yellow stamens; inner petals flushed with red. Each, 75c.; doz., $7.50.

Eugene Verdier. Pure white, very large globular flowers; one of the finest white sorts. Each, 50c.; doz. $5.00.

Felix Crousse. Brilliant red; one of the finest self-colored varieties Each, $1.50; doz., $15.00.

Festiva. Pure white; the inner petals usually tipped with carmine. Each, 35c.; doz., $3.50. Four-year clumps, each $1.00; doz., $10.00.

Festiva Maxima. One of the finest sorts, with enormous flowers of the purest white; the inner petals of which are tipped with bright crimson. Each, 75c.; doz., $7.50. Four-year clumps, each, $3.00; doz., $30.00.

Fragrantissima. Bright crimson; large full flower; fragrant. Each 35c.; doz., $3.50. Four-year clumps, each, $1.50; doz., $15.00.

Francois Ortegat. Deep purplish crimson; anthers golden yellow; fragrant, free bloomer. Each, 50c.; doz., $5.00. Four-year clumps, each, $1.50; doz., $15.00.

Humei. Brilliant rose; large, globular, full flowers; strong grower; one of the best late sorts. Each, 50c.; doz., $5.00. Four-year clumps, each, $2.00; doz., $20.00.

Humei Carnea. Large guard petals of deep pink; centre salmon-pink. Each, 35c.; doz., $3.50. Four-year clumps, each, $1.50; doz., $15.00.

Humei Elegans. Large pink guard petals; centre creamy-pink; fragrant. Each, 35c.; doz., $3.50.

Lady Anna. Beautiful salmon-pink; large guard petals. Each, 50c.; doz., $5.00.

Lady L. Bramwell. Light rosy-pink; large flowers. Each, 50c.; doz., $5.00.

L'Eclatante. Brilliant crimson maroon; flowers semi-double; very fine. Each, 75c.; doz., $7.50. Four-year clumps, each, $3.00; doz., $30.00.

Linne. Bright cherry-red. Each, 75c.; doz., $7.50.

Louis Parmentier. Anemone-flowered variety, with large soft pink blooms. Each, 25c.; doz., $2.50.

Louis Van Houtte. Brilliant crimson; very large and double. Each, $1.00; doz., $10.00.

Madame Calot. A very showy pure white with large guard petals; early. Each, 50c.; doz., $5.00. Four-year clumps, each, $2.00; doz., $20.00.

Madame de Breon. Bright pink shading to light rose when fully expanded. Each, 35c.; doz., $3.50.

Madame de Verneville. Pure white, inner petals occasionally flaked with carmine; early. Each, 75c.; doz., $7.50.

Double Chinese Pæony.

Madame de Villeneuve. Large flowers of deep pink; very double. Each, 75c.; doz., $7.50.

Madame Coste. Guard petals blush; centre creamy-white. Each, 35c.; doz., $3.50.

Madame Sans Gene. Deep pink, full double flowers; late. Each, 50c.; doz., $5.00. Four-year clumps, each, $2.00; doz., $20.00.

Marechal Vaillant. Fine deep crimson, large and very double flowers. Each, 50c.; doz., $5.00. Four-year clumps, each, $2.00; doz., $20.00.

Marie Derous. A lovely shade of soft pink; very large and fragrant. Each, 75c.; doz., $7.50.

Marie Lemoine. Very large pure white flowers of perfect form; blooms in clusters. Each, 75c.; doz., $7.50.

Meissonier. Deep self-colored crimson with guard petals reflexed clear to the stem, thus forming a regular ball; very double; late. Each, 75c.; doz., $7.50. Four-year clumps, each, $3.00; doz., $30.00.

Mont Blanc. Pure white with creamy white centre; a fine large flower. Each, 75c.; doz., $7.50.

Mr. Charles Leveque. Large full double flowers of delicate flesh color the shade of a Daybreak Pink. A charming variety. Each, 75c.; doz., $7.50.

Noemie Demay. Beautiful rose-pink; very double. Each. 50c.; doz., $5.00.

Perfection. (*Dutch.*) Brilliant rose-pink flower with large guard petals, centre shaded with salmon. Each, 35c.; doz., $3.50. Four-year clumps, each, $1.50; doz., $15.00.

Plembeau. Deep rosy-carmine. Each, 50c.; doz., $5.00

Pottsii Alba. Guard petals pink, centre blush, almost white; very fragrant. Each, 35c.; doz., $3.50. Four-year clumps, each, $1.25; doz., $12.00.

Princess Beatrice. Silvery pink with very large guard petals; blooms in clusters. Each. $2.00.

Pulcherrima. White shaded yellow and salmon pink; centre petals tipped carmine; very beautiful. Each, 35c.; doz., $3.50. Four-year clumps, each, $1.50; doz., $15.00.

Six of a Kind Sold at Dozen Rates; 25 at 100 Rates.

Papaver Orientale—Oriental Poppy.

PÆONIES—*Continued.*

Queen Wilhelmina. Guard petals deep pink, centre cream, changing to white when fully expanded. Each, 35c.; doz., $3.50.

Reine Hortense. Deep rose-colored guards, centre salmon blotched with carmine; fragrant; blooms in clusters. Early. Each, 50c.; doz., $5.00. Four-year clumps, each, $2.00; doz., $20.00.

Snowball. Fine pure white, large guard petals. Each, 50c.; doz., $5.00; Four-year clumps, each, $2.00; doz., $20.00.

Souvenir de Portou. White shading to amber; guard petals blush pink. Each, 75c.; doz., $7.50.

Triumph Gandavensis. Ivory white, guard petals blush. Each, 50c.; doz., $5.00.

Venus. Lovely large shell-pink flowers; very double. Each, $1.50; doz., $15.00.

Victor Lemoine. A large, superb clear pink of perfect form. Each, $2.00.

Washington. Fine deep rose; large guard petals. Each, 35c.; doz., $3.50.

Yayoura. Large laciniated guard petals, blush changing to white; centre creamy white. Each, 35c.; doz., $3.50. Four-year clumps, each, $1.50; doz., $15.00.

CHOICE MIXED PÆONIES.

White Varieties Mixed. Each, 25c.; doz., $2.50.
Pink Varieties Mixed. Each, 25c.; doz., $2.50.
Red Varieties Mixed. Each, 25c.; doz., $2.50.
Four-year Clumps. Each, $1.00; doz., $10.00.

JAPANESE TREE PÆONIES.

Japanese Tree Pæonies. Monstrous flowers, chiefly single and semi-double; ranging from white to deep crimson. Each, $1.00; doz., $10.00.

PÆONIA TENUIFOLIA.

Pæonia Tenuifolia. *Fern-leaf Pæony.* Crimson. Each, 25c.; doz., $2.50.
— — flore pleno. Double-flowered. Each, 50c.; doz., $5.00.

PÆONIA OFFICINALIS.

This is the Pæony of the old-fashioned garden and blooms nearly two weeks earlier than the Chinensis type. They are all of strong growth with large double fragrant flowers.

Alba. White. Each, 35c.; doz., $3.50.
Rubra. Glowing crimson. Each, 35c.; doz., $3.50.
Rosea. Bright rose-pink. Each, 35c.; doz., $3.50.
Superba. Blush-white. Each, 50c.; doz., $5.00.

	Doz.	100
PAPAVER nudicaule. *Iceland Poppy.* Charming flowers ranging from white and yellow to deep orange scarlet; invaluable for table decoration; April to October. 1 foot.	$1.50	$10.00
Orientale. *Oriental Poppy.* Gigantic orange-scarlet flowers, good plant for shrubbery borders; May to July. 3 feet.	1.50	10.00
Orientale Mrs. Perry. *New.* An attractive shade of orange-apricot. 2½ feet.	2.50	15.00
Orientale Turk's Cap. A gorgeous shade of this popular plant; flowers deep-blood red with black centre. 3 feet.	2.50	15.00
Orientale Parkmanii. Rich, dark scarlet	2.50	15.00
Orientale Royal Scarlet. Deep Scarlet	2.00	12.00
Pardanthus chinensis. *Blackberry Lily.* Handsome spikes of orange-colored flowers resembling the lily; July and August. 2 feet.	1.50	10.00
PENTSTEMON atropurpureus. *Beard Tongue.* Dark red with white throat; flowers in graceful spikes; June to August. 3 feet	1.50	10.00
Barbatus Torreyi. Tall, graceful spikes of brilliant scarlet flowers, giving the effect of clumps of scarlet willows; June to September. 3 feet	1.50	10.00
Cœrulea. Long spikes of rich dark-blue flowers; one of the best; July. 2 feet	2.50	15.00
Diffusus. Violet-blue flowers. 1½ feet	1.50	10.00
Digitalis. Flowers pure white; throat spotted with violet	1.50	10.00
Glaber. A charming plant, flowers varying from light to dark blue	1.50	10.00
Heterophyllus. Lovely azure-blue. 2 feet	2.00	12.00
Lævigatus. Rosy-lilac. 2 feet.	1.50	10.00
Pubescens. Rosy-purple. 1½ feet	1.50	10.00
PHLOMIS tuberosa. Fine plant for naturalizing; rosy-purple flowers. June. 4 feet	1.50	10.00
PHLOX divaricata. A dwarf-native species with pale blue flowers; May and June. 1 foot	1.50	10.00
Subulata alba. White, moss-pink. Suitable for edgings and rockeries; June to August. 4 in.	1.00	6.00
Subulata rosea. Rosy-pink	1.00	6.00
Suffruticosa Miss Lingard. A fine free-flowering, white, blooming a month earlier than the decussata varieties. 2 feet	2.00	12.00
Suffruticosa Pink. Flowers rosy-pink	2.00	12.00

Phlox divaricata.

Primula Japonica.

HARDY PHLOXES.

Among hardy herbaceous plants none are more gorgeous and more easily grown than these. They are perfectly hardy, succeeding in any garden soil, and producing magnificent spikes of showy and lasting flowers, year after year, with comparatively little care. The varieties we offer are among the finest in cultivation and comprise the best and most distinct colors. 2½ to 3 feet. **Each, .15; per doz., $1.75; per 100, $12.00.** (*Except otherwise priced*)

Albion. Pure white with faint rose-eye, large truss.
Beranger. White delicately suffused with rosy-pink and distinct amaranth-red eye.
B. Comte. Intense purplish crimson. One of the finest dark-colored varieties.
Champs Elysee. Fine rich purplish crimson.
Clara Benz. Lovely carmine-rose with deeper eye.
Coquelicot. A fine pure scarlet with deep carmine eye; the brightest of all Phloxes.
Eclaireur. Bright magenta, with light halo, large flower.
Elizabeth Campbell. Light salmon changing to pink in the centre. A new shade. Each, 25; doz. 2.50.
Esperance. Mauve with white centre.
Eugene Danzanvilliers. Rosy lilac, white eye, very large.
F. G. Von Lassburg. One of the finest whites, pure in color, with the individual flowers larger than those of any other white variety.
Frau Anton Buchner. Flowers pure white and of enormous size; dwarf.
General van Heutsz. Brilliant salmony-red with white eye.
Geo. A. Strohlein. Bright scarlet with carmine-red eye.
Henry Murger. White with rose eye.
Jean D'Arc. Pure white, very free flowering.
La Cygne. Pure white; splendid spike.
Mme. Paul Dutrie. Delicate lilac-rose, borne in immense panicles.
Mrs. Jenkins. A fine pure white for massing; large panicles; early.
Pantheon. Bright carmine-rose. An effective variety.
Prof. Schlieman. Bright lilac-rose.
R. F. Struthers. Rosy carmine with crimson eye.
Richard Wallace. Pure white with maroon centre; tall grower.
Selma. Soft pale rose with dark red eye.
Von Goethe. Rich salmon rose.

	Doz.	100
PHYSOSTEGIA Virginica. *False Dragon Head.* Elegant spikes of light rosy-lilac flowers; very beautiful and good for cutting; July and August. 4 feet	$1.50	$10.00
Virginica Grandiflora alba. Purest white; lovely flower	1.50	10.00
PINK. See Carnation.		
PLATYCODON grandiflora. *Chinese Bellflower.* Magnificent spikes of violet-blue cup-shaped flowers of long duration; May to October. 3 feet ...	1.50	10.00
Grandiflora alba. White	1.50	10.00
Mariesi. *Dwarf Japanese Bellflower.* Large saucer-shaped, violet-blue flower. 1½ feet.	1.50	10.00

Hardy Garden Phlox.

	Doz.	100
CAMPANULA Mariesi alba. White	$1.50	$10.00
PLUMBAGO larpentæ. Beautiful deep blue flowers. July to October. 6 inches	1.50	10.00
POLEMONIUM cœruleum. *Jacob's Ladder.* Deep blue flowers in erect spikes; June, July. 1 ft.	1.50	10.00
Cœruleum album. White	1.50	10.00
Richardsoni. Sky blue	1.50	10.00
PRIMULA Japonica. Mixed colors. One of the finest Primroses for the garden, producing several whorls of large flowers, on erect stems, varying from white to crimson; May and June. 1½ feet.	2.50	15.00
Elatior. Charming dwarf spring-flowering plants with many beautiful combinations of colors. The plants thrive best in a partially shaded situation and should be protected during winter with a light covering of dry leaves or meadow hay. They are also easily forced in winter. ...	2.00	12.00
Yellow. Large-flowered, clear pure yellow ...	2.00	12.00
PRUNELLA Webbiana. *Self Heal.* Flowers crimson purple; fine for rockeries. 1 foot	1.25	8.00
PYRETHRUM roseum. Single hybrids Mixed. Shades of pink, crimson, and white; June. 2 feet	1.50	10.00
Double hybrids. Mixed. Various colors.	3.00	
Uliginosum. *Giant Daisy.* White, yellow centre; July to September. 4 feet	1.50	10.00
POTENTILLA Miss Willmott. A beautiful border or rock plant, with clear rose-pink flowers. June to September. 1 foot	2.50	15.00
RANUNCULUS acris fl. pl. *Double Buttercup.* Double yellow button-like flowers; May. 2 feet	1.50	8.00
REHMANNIA angulata. A recent introduction from China with showy spikes of rosy-purple flowers resembling those of the Foxglove; requires protection in the winter. 2 feet	2.00	12.00
RUDBECKIA fulgida. *Cone Flower.* Brilliant orange flowers; August. 2½ feet	1.25	8.00
Lanceolata Golden Glow. Flowers golden yellow, like double actus Dahlias; valuable for shrubbery clumps and for cutting; July and August. 5 to 6 feet	1.25	6.00
Newmanii. Golden-yellow, with maroon cone; July to October. 2 feet	1.25	8.00
Purpurea. Rosy-purple. 2½ feet	1.50	10.00
Superba subtomentosa. Lemon-yellow flowers with dark purple cones. Fine pyramidal form; July to September 2½ feet	1.25	8.00
SALVIA azurea grandiflora. Showy spikes of sky blue flowers; August and September. 2½ feet	1.50	10.00
Pratensis. *Meadow Sage.* Large spikes of rich blue flowers; July and August. 1½ feet	1.50	10.00

Pyrethrum Hybridum Double.

Sweet William.

SANTOLINA chamæcyparissus. *Lavender Cotton.* Foliage silvery white; a good plant for carpet beds and borders. 1 foot ... ... Doz. $1 00, 100 $6.00

SAPONARIA ocymoides splendens. *Soap Wort.* A fine rockery or edging plant, producing great masses of rosy-crimson flowers; June to July. ½ foot. 1.50 8.00

SAXIFRAGA crassifolia. A very hardy plant succeeding in any situation, with handsome large green leaves and large spikes of pink flowers; April to June. 1 foot ... Doz. $2.50, 100 $15.00

SCABIOSA caucasica. Large lavender-blue flowers borne on long stems; one of the finest perennials; June to August. 2 feet 2.00 12.00

Ochroleuca. Sulphur-yellow flowers; July. 2 feet ... 2.50 15.00

SEDUM spectabile. Light-green fleshy leaves and broad heads of bright rosy-pink flowers; August to October. 1½ feet 1.50 10.00

Acre aurea. *Stonecrop.* Yellow-golden foliage; suitable for covering stones and rockwork. 4 inches 1.00 7.00

Album. Foliage green; flowers white. 3 inches ... 1.00 7.00

Ewersii. Rose-colored flowers. 4 inches 1.00 7.00

Kamschaticum. *Orange Stonecrop.* Bright orange-yellow. 6 inches 1.00 7.00

Lydium. Flowers lavender-pink. 8 inches 1.00 7.00

Maximowiczii. Yellow. 1 foot 1.25 9.00

Oppositifolium. White. 6 inches. 1.00 7.00

Sexangulare. Dark-green foliage. Yellow flower. 6 inches 1.00 7.00

Stoloniferum. *Crimson Stonecrop.* 4 inches 1.25 9.00

Sieboldii. Pink. June to July. 6 inches 1.50 10.00

SEMPERVIVUMS in 12 named varieties. Fine for rockeries, or other dry places 1.25 9.00

SENECIO clivorum. A strong-growing species with enormous round leaves and long flower stems bearing bright yellow flowers. Effective for planting in backgrounds; August. 4 feet 2.50 15.00

SIDALCEA Rosy Gem. Graceful spikes of rosy-pink flowers 2.50 15.00

SILPHIUM perfoliatum. Tall growing plant with large foliage and bright yellow flowers; July and August. 5 feet ... 1.50 10.00

SILENE virginica. *Fire Pink.* Good plant for wild gardens and natural grouping; crimson; June to August. 1 foot ... 1.50 10.00

Schafta. Flowers deep rose. 6 inches 1.50 10.00

SOLIDAGO vivaparum. Enormous flower heads of richest golden-yellow; August-September 1.25 7.00

SPIRÆA aruncus. *Meadow Sweet.* Long feathery panicles of white flowers. June and July. 3 feet 1.50 8.00

Astilboides. White; June. 3 feet 1.50 8.00

Aurea reticulata. Flowers white; leaves green, beautifully veined with golden-yellow ... 1.50 10.00

Hybrida Gladstone. The flowers are feathery and of snowy whiteness, borne on erect stems. 18 inches in height 2.00 12.00

Stokesia Cyanea.

SPIRÆA Japonica. White flowers in panicles; June. 2 feet Doz. $1.50, 100 $8.00

Palmata. Beautiful rosy-crimson flowers; June and July. 3 feet 1.50 8.00

STATICE Gmelini. *Sea Lavender.* Good rockery or border plant; large panicles of violet-blue flowers; June and August. 1½ feet 1.50 10.00

Latifolia. Deep blue. 2 feet 1.50 10.00

STELLARIA Holostea. *Stitchwort.* A plant of dense low growth, suitable for rockeries and edgings 1.50 10.00

STOKESIA cyanea. Sky-blue flowers resembling the Chinese Aster; a native plant of great value for borders, wild gardens and cutting; July to October ... 1.50 10.00

Cyanea alba. Pure white 2 00 12.00

SWEET WILLIAM. *Dianthus barbatus.* **White, Pink, Crimson or Mixed** 1.00 6.00

TELEKIA cordifolia. (*Bupthalmum.*) Tall border plant with bright yellow flowers borne on long stems. July and August. 4 feet 1.50 10.00

Trolilus Japonicus Excelsior.

	Doz.	100
THALICTRUM adiantifolium. *Meadow Rue.* Foliage like the Maiden Hair Fern; flowers creamy-white; May and June. 1½ feet	1.50	10.00
Dipterocarpum. Graceful species with pretty rosy-purple flowers. 2 feet. Each .50	5.00	
THERMOPSIS Caroliniana. Magnificent free-blooming plant with tall spikes of clear yellow flowers; June and July. 5 feet	1.50	10.00
TRILLIUM grandiflorum. *Wood Lily.* Desirable for shady situations; large white flowers; April and May. 1 foot	.75	5.00
Erectum. The common purple-flowered wood lily, one of the earliest; April and May. 1 foot	.75	5.00
Erythrocarpum. Large white flowers. April and May. 1 foot	1.00	6.00
TRITOMA Express. *Red Hot Poker.* The earliest variety, blooming from July to October. 3 feet	2.50	15.00
Pfitzeri. Very free-blooming, orange-scarlet flower spikes; August to November. 3 to 4 feet	2.50	15.00
Uvaria grandiflora. Crimson, shaded yellow; flower-spikes large and showy; August to November. 4 feet	2.00	13.00
Uvaria nobilis. Bright scarlet; August to November. 4 feet	2.50	15.00
TROLLIUS Europæus. *Globe Flower.* Bright yellow globe-shaped flowers, like giant buttercups; June to September. 1½ feet	1.50	10.00
Caucasicus. *Orange Globe.* Rich orange	2.50	16.00
Japonicus Excelsior. *New Orange Globe Flower.* A beautiful new variety with very deep orange flowers; July. 2 feet	2.50	16.00
VALERIANA officinalis. *Valerian.* Aromatic plant with purplish-white flowers. July. 2 feet	1.50	10.00
VERNONIA Novæ Boracensis. Stately plant suitable for clumps among shrubs or for natural gardens; dark purple; September. 4 feet	1.50	10.00
VERONICA Amethystina. *Speedwell.* Flowers amethyst-blue; May to July. 1 foot	1.50	10.00
Incana. Silvery foliage; flowers violet; July to September. 2 feet	1.50	10.00
Longifolia subsessilis. Rich blue flower spikes; a very handsome plant; June to October. 2 feet	2.00	15.00
Repens. A trailing sort, covered in early summer with blue flowers	1.50	10.00
Royal Blue. Dwarf trailing variety with dark blue flowers	2.00	15.00
VINCA minor. *Periwinkle or Trailing Myrtle.* Dwarf evergreen used to cover shady ground; flowers bright blue; May to July. ½ foot	1.50	10.00
VIOLA CORNUTA. *True, Tufted Pansy.* Blooms constantly from April to November; mauve. 6 in.	1.50	10.00
Cornuta alba. White	1.50	10.00
Cornuta atropurpurea. *New.* Deep violet blue flowers with distinct violet fragrance; blooms all summer	2.00	15.00
VIOLA CORNUTA. *Tufted Pansy.*		
Admiration. Rich dark blue	.50	4.00
Blue Perfection. Mauve, yellow eye	.50	4.00
Grandiflora Lutea. Golden-yellow	.50	4.00
White Perfection. White	.50	4.00
YUCCA filamentosa. *Adam's Needle.* One of the most decorative and striking hardy plants; large spikes of creamy-white flowers; July. 4 feet	2.50	15.00

Tritoma.

HARDY ORNAMENTAL GRASSES.

	Each	Doz.
Arrhenatherum bulbosum folia variegata. A dwarf bulbous grass growing in tufts; leaves striped green and white. Fine variety for edgings. 6 to 8 inches	.25	2.50
Arundo donax. Grows in dense clumps, 9 feet	.25	2.50
Donax variegata. Foliage striped white	.25	2.50
Eulalia Japonica Fol. Vittatis. Long, graceful striped foliage. 4 feet	.25	2.50
Japonica Zebrina. Long leaves, elegantly barred with yellow	.25	2.50
Japonica Gracillima. Long green leaves	.25	2.50
Phalaris arundinacea variegata. Finely variegated foliage	.25	2.50

Viola Cornuta, True, Tufted Pansy.

EVERBLOOMING HYBRID TEA-SCENTED ROSES.

2-year old plants. Each, .50; doz., $5.00; 100, $35.00. Except where otherwise priced.

NOTE. These are growing plants and if delivery is desired before the weather is mild they should be protected in a frame or otherwise, against frost.

This class furnishes some of the finest, most constant and best varieties for exhibition and garden decoration. They bloom continuously from midsummer until frost. They require protection during winter, being only half hardy. Dwarf plants may be readily protected by drawing the soil over the centre or crown to a height of 6 inches; a further covering should be given by mulching with leaves or pine needles to a height of 6 to 12 inches.

Avoca. A beautiful crimson-scarlet with long pointed buds; sweetly scented. Fine late blooming variety. Each, .60; doz., 6.00.

Bessie Brown. Creamy-white, flowers of immense size and great substance, sweetly scented.

Betty. Ruddy gold overlaid with golden-yellow; very free-blooming.

Captain Christy. Delicate fleshy-white, the centre darker, very large and full.

Caroline Testout. A clear silvery salmon-pink, flowers large and globular.

Dr. Trondlin. Delicate flesh-color, of exquisite form.

Dorothy Page Roberts. A lovely shade of coppery-pink, suffused with apricot yellow; very fine.

Duchess of Wellington. When young the blooms are saffron-yellow tinted rich crimson, changing to a deep coppery-saffron yellow; free-flowering and very fragrant.

Dr. O'Donel Browne. Large shell-shaped, blooms of perfect form; color bright carmine-rose; very fragrant.

Edward Mawley. Large dark velvety crimson flowers; very free blooming variety. Each, 1.50; doz., 15.00.

Ellen Willmott. A very free-flowering variety of vigorous growth. The outer petals are pure white, shading to flesh-color towards the centre.

Earl of Warwick. A splendid rose with large full double flowers of rich soft salmon, shaded at the centre with vermilion.

Etoile de France. A strong grower with large flowers of intense brilliant crimson. Sweetly scented.

Franz Deegen. Rich yellow, shading to orange; flowers of medium size; very sweetly scented.

Farbenkonigen. *Queen of Colors.* A very showy variety with large light red flowers; centre dark red.

Gruss an Teplitz. Bright crimson with fiery-red centre, cup-shaped semi-double flowers in clusters; free-blooming, good for massing or bedding.

Gustave Regis. Nankeen-yellow, long-pointed, fine shaped buds.

Grace Darling. Cream tinted and shaded pink; very hardy.

George C. Waud. Glowing orange-vermilion that does not fade. The blooms are large, of fine form and sweetly tea-scented.

His Majesty. Very large blooms of dark crimson, shading to vermilion. Each, .75; doz., 7.50.

Killarney. Flesh, shaded white, suffused pale pink, long pointed buds opening to large flowers, petals of great substance.

Killarney Queen. Very free-flowering; color bright cerise pink.

White Killarney. A pure white sport of the popular Killarney with large well-formed flowers.

Killarney Dark Pink. Another sport from the parent variety, producing large blooms of deep pink; a very attractive shade.

Königin Carola. A beautiful satiny-rose, with the reverse of the petals silvery rose; very desirable. Each, .60; doz., 6.00.

Kaiserin Augusta Victoria. Cream, slightly shaded lemon deeper in the centre; a distinct and very beautiful variety.

La France. Beautiful bright silvery-rose, with pale lilac shading, full and fine form, one of the sweetest scented roses.

Lady Ashton. A very free-flowering variety, producing fine blooms throughout the season. The flowers are large and of a delicate soft rose color shading to yellow at the base.

La Tosca. Large double flowers of silvery pink with deeper centre; very free.

Lady Ursula. Delightful shade of flesh-pink, large smooth petals; very free-flowering. Each, .60; doz., 6.00.

Lady Faire. *Syn. Joseph Lowe.* Light carmine-rose, suffused with salmon, of vigorous growth. Each, 75; doz., 7.50.

Melody. A very beautiful rose with large double, clear pink blooms.

Mrs. Taft. *Syn.* **Antoine Rivoire.** An ideal bedding rose of large size and fine form; color soft peach, shading to yellow at the base of petals.

Madame Abel Chatenay. Carmine-rose shaded deep salmon, long pointed buds, opening to moderate size.

Madame Jules Grolez. Clear silvery-rose shaded yellow at the base.

Madame Ravary. Buds orange, changing to golden-yellow.

Marquis of Salisbury. Bright crimson, long pointed bud, very fine.

Madame Melanie Soupert. A very beautiful rose with large semi-double flowers of salmony-yellow suffused with carmine.

Margaret. Clear soft pink, buds long and handsome, outer petals reflexed; vigorous habit. Each, .75; doz., 7.50.

Madame Edmee Metz. A lovely shade of salmon-pink; flowers large and full.

Mrs. Cornwallis West. A very distinct variety with immense double blooms of very delicate pink on white ground. A vigorous grower. Each, 1.50; doz., 15.00.

Mrs. David Jardine. A delightful shade of bright rose-pink, shading in the outer petals to salmon; sweetly scented.

Mme. Segmond Weber. A lovely shade of salmon-pink; flowers large and full; very free-flowering. Each, .75; doz., 7.50.

Mrs. Aaron Ward. A general favorite. The buds are of a rich yellow, changing to an exquisite shade of pink when fully expanded; very free-growing.

My Maryland. Soft salmon-pink; very double and delightfully fragrant.

Marquis DeSinety. Buds carmine-ochre, changing to ochre-yellow, tinted red when fully open.

Otto Von Bismarck. An ideal variety with soft silvery-pink flowers; a free and continuous bloomer.

Prince de Bulgarie. Light silvery-pink delicately shaded with salmon-rose.

Pharisaer. Rosy-white, salmon-red centre, fine long buds.

Radiance. Splendid outdoor variety with large flowers of deep cerise-pink; strong grower.

Richmond. Bright scarlet.

Rhea Reid. Rich red, very double, fine form and a constant bloomer.

Sunburst. Intense orange-copper and golden-yellow; buds long and pointed, very brilliant in effect. Each, .75; doz., $7.50.

The Lyon. A lovely combination of orange-yellow, shading to reddish gold with deeper shadings of red; very fragrant.

William Shean. Large shell-shaped petals of pure deep pink; beautiful buds.

HARDY HYBRID PERPETUAL ROSES.

Selected 2-year-old plants. Each, .50; doz., $5.00; 100, $35.00.

DELIVERY, APRIL AND EARLY MAY.

Alfred Colomb. Bright red, very large, full and globular, free blooming and fragrant; a grand old rose.
Baroness Rothschild. Beautiful light pink, large and fine form, nothing more beautiful, specially good.
Charles Lefebvre. Fine, brilliant velvety crimson, very large, double and superb form; vigorous.
Clio. Flesh color, shaded in the centre with rosy-pink, large, fine, globular form, free bloomer, and distinct.
Duke of Edinburgh. Very bright vermilion, extra large and full; distinct and splendid variety.
Fisher Holmes. Shaded crimson-scarlet, large, full, and perfect form, very beautiful and free-blooming.
Frau Karl Druschki. Pure snow white, very long buds, shell-shaped petals, opening to very large flowers; a continuous and free-blooming variety of first-class form; the finest white rose in cultivation.
General Jacqueminot. Brilliant scarlet crimson, very large and full; an old rose that still holds its place.
Gloire Lyonnaise. Delicate yellow; very free.
John Hopper. Bright rose, reverse of petals pale lilac, very large and double, free bloomer.
Jules Margottin. Bright cherry red, large and double, free bloomer, sweet scented, very hardy.
Louis Van Houtte. Deep crimson, shaded maroon, most vivid and distinct, large, full and fine form.
Madame Gabriel Luizet. Light silvery pink, shading off paler to edges of petals, very free bloomer.
Madame Victor Verdier. Clear light crimson, very large and full, beautiful form, a good grower.
Magna Charta. Bright rose, very large and double, of good form and fragrant, best of old plants.
Margaret Dickson. White with pale flesh centre, large and of good substance, fine form and growth.
Marchioness of Londonderry. Color ivory white, petals of great substance, shell-shaped and reflexed, flowers of great size and perfect globular form.
Merville de Lyon. White centre, slightly rosy-peach, a grand full-cup-shaped flower.
Mrs. John Laing. Very large, satiny-pink, of fine form; a good grower and abundant bloomer, one of the very best varieties, cannot be too highly recommended; vigorous.
Mrs. R. G. Sharman Crawford. Clear rosy-pink; the outer petals shaded with pale flesh.
Paul Neyron. Deep rose, flowers of immense size, with fine foliage and growth, free bloomer.
Prince Camille de Rohan. Deep velvety crimson-maroon, full and good form, best of all the very dark roses; should be liberally treated.
Sir Rowland Hill. Rich deep port wine color, shaded with deep maroon, changing to ruby claret, large, full.
Ulrich Brunner. Cherry-red of immense size, fine form and most effective; it seems proof against mildew or rust, and is one of the earliest to flower, and lasts well through the season; very vigorous.
Jeannie Dickson. Rose-pink, edged silver pink.
White Baroness. Purest white, large full flowers.

TEA-SCENTED AND NOISETTE ROSES.

2-year-old plants. Each, .50; doz., $5.00; 100, $35.00.

Except where otherwise priced.

MAY DELIVERY.

Billiard and Barre. Golden-yellow; very fine.
Clothilde Soupert. White, shaded pink.
G. Nabonnand. Pale rose, shaded with yellow, vey large petals and handsome buds; distinct and good.
Lady Hillingdon. A very free-blooming variety with attractive flowers of deep coppery-yellow; buds long and pointed. Each, .75; doz., 8.00.
Madame Lambard. Salmon shaded rose, very variable in color, fine form, good habit, free bloomer.
Madame Jules Gravereaux. A beautiful yellow-rose with pink centre.
Maman Cochet. Light pink shaded with salmon-yellow, outer petals splashed with bright rose.
Marie Van Houtte. Pale canary-yellow, changing to creamy-white, shaded with pale rose.
Perle des Jardins. Deep straw yellow, sometimes deep canary-yellow; large and double.
Souvenir de Pierre Notting. Apricot-yellow, unsurpassed for bedding.
White Maman Cochet. Creamy-white flowers, faintly tinged with blush, long pointed buds, opening to large flowers; an exceedingly pretty and valuable variety.

TREE ROSES.

These are grafted on hardy stems about 4 feet in height.

Each, $1.00; six for $5.00. doz., $10.00.

Caroline Testout. Bright rose-pink, full and fragrant.
Frau Carl Druschki. Beautiful pure white.
Gruss an Teplitz. Scarlet shading to crimson.
Etoile de France. Velvety garnet-red.
Fisher Holmes. Crimson-scarlet.
Kaiserin Augusta Victoria. Pure white.

Polyantha Rose Orleans.

POLYANTHA ROSES.

These are now extensively used for Summer bedding. They grow in dwarf compact bushes which are covered with blossoms from June until late frosts. Each, .50; doz., 4.00, except where otherwise priced.

Baby Crimson Rambler. Crimson flowers in clusters.
Baby Pink Rambler. *Mrs. Cutbush.* Fine clear pink.
Baby White Rambler. White flowers in large trusses.
Orleans. A most desirable new variety of strong growth, producing large clusters of bright cherry-red flowers which do not fade when developed. Each, .75; doz., 8.00.

WICHURIANA ROSES.

Each, .50; doz., $4.00.

Gardenia. Bright yellow; fragrant and free.
Pink Roamer. Single flowers, bright rose to pink.
Wichuriana. White single blooms in clusters.

BOURBON AND HYBRID CHINA ROSES.

Each, .50; doz., $5.00.

Most valuable Summer and Autumn flowering varieties, requiring only moderate pruning.

Madame Plantier. Pure white; very free bloomer.

Souvenir de la Malmaison. *Dwarf.* Blush white, shaded flesh, large and double; very sweet scented.

MOSS ROSES.

Each, .50; doz., $5.00.

Baron de Wassenær. Light crimson, flowering in clusters.

Blanche Moreau. Pure white, good size; very well mossed.

Crested. Rosy pink, paler edges, well mossed.

AUSTRIAN BRIAR ROSES. Each, .50; doz., $5.00.

Austrian Copper. Beautiful reddish-copper flowers; single.
Harrison's Yellow. Double golden yellow.
Persian Yellow. The deepest yellow; fairly full; double.

NEW PERNETIANA ROSES OR HYBRID AUSTRIAN BRIARS.

Juliet. An attractive new variety with large perfect flowers. The outside of the petals are old gold, centre rosy-red, changing later to pink. Each, 1.00; doz., 10.00.
Rayon d'Or. The deepest of all the yellow Roses, retaining its brilliant coloring when fully developed. The outside petals of the buds are splashed with vivid red. Each 1.00; doz., 10.00.
Soleil d'Or. Color varying from orange-yellow to reddish-gold; shaded with nasturtium red; conical shaped buds. Each, .50; doz., 5.00.

HYBRID SWEET BRIAR ROSES. Each, .50; doz., $5.00.

Anne of Geierstein. Dark crimson; very vigorous.
Amy Robsart. Lovely deep rose; very vigorous.
Flora McIvor. Pure white, blushed with rose.
Lord Penzance. Fawn, passing to emerald yellow in the centre.
Common Sweet Briar. Pale pink; deliciously fragrant. **Each, 35; doz., $3.50; 100, $25.00.**

PROVENCE OR CABBAGE ROSES.

Each, .50; doz., $4.00.

Centifolia. Pale pink; very fragrant.
White Provence. Pure white; sweetly scented.

CHINA ROSES.

Hermosa or Armosa. Pale pink similar to Common China but more double; effective for massing. Each, .50; doz., 4.00.
Leuchtfeur. Bright blood-red; medium-size flowers, very free. Each, .75; doz., 8.00.

ROSA RUGOSA (*Japanese Roses.*)

Each, .50; doz., $5.00. Except where otherwise priced.

These are excellent for planting in shrubberies, as they make large bushes and the fruit pods produced after flowering are very handsome and attractive.

Alba. Single, pure white flower; large and very sweet with refreshing green foliage; vigorous. Each, .50; doz., 4.00.
Coubert White. Lovely double white flowers.
Conrad Ferdinand de Meyer. Fragrant pink flowers, double.
Madame Alverez del Campo. Clear salmon rose.
Rose a Parfum de L'Hay. Carmine cherry-red.
Repens alba. Single white flowers; dwarf spreading habit.
Rubra. Deep rose, shaded violet; a red variety of the Alba. Each, .50; doz., 4.00.
Souvenir de Philemon Cochet. Bright flesh-color.

SINGLE ROSE.

Each, .50; doz., $5.00

Rosa Setigera. The bramble-leaved rose; small pink flower, and handsome foliage in autumn; vigorous.

Rosa Rugosa.

CLIMBING ROSES.

The Farquhar. *Awarded the silver gilt medal of the Massachusetts Horticultural Society; certificated by the Horticultural Society, New York.* The Farquhar Rose has glossy, bright green foliage which does not drop, but retains its lustre until cut down by severe frost, a feature which makes it most valuable for covering trellises, pillars, summer houses, fences and rocks. It is perfectly hardy, and bears magnificent clusters of bright pink double flowers on long stems which are most serviceable for vases and table decorations.

First Size Plants	Each, $1.00;	Doz., $10.00
Second Size Plants	" .75;	" 7.50
Third Size Plants	" .50;	" 5.00

Mrs. M. H. Walsh. *Awarded a Gold Medal by the American Rose Society at the National Flower Show, March, 1911.* This new Wichuriana Hybrid Climbing Rose was raised by M. H. Walsh and is considered one of his finest introductions. The plants are of vigorous growth with glossy dark green foliage, and producing large clusters of double pure white flowers. Each, 1.50.

Excelsa. Rich crimson-red double flowers. This is unquestionably the finest crimson climbing rose yet introduced. Each, .75; doz., 7.50. Extra strong plants. Each, 1.25.

Aglaia. *Yellow Rambler.* Bright yellow small full flowers, produced in pyramidal clusters of from fifty to a hundred blossoms. Each, .50; doz., 5.00.

American Pillar. Large single flowers of rich rosy-pink, with bright yellow stamens, and borne in immense clusters. Each, .50; doz., 5.00.

Baltimore Belle. Pale blush, turning to white; blooms in clusters. Each, .50; doz., 5.00.

Queen of Prairie. Flowers double red, and in clusters. One of the best. Each, .50; doz., 5.00.

Carmine Pillar. Single, bright rosy-carmine, free bloomer, flowers produced all up the stems; specially good for pillars and arches. Each, .50; doz., 5.00.

Lady Gay. The flowers are of a delicate cherry pink color, which fades to a soft white. The foliage is very profuse and of a glossy deep green shade. Field-grown plants. Each, .50; doz., 5.00. Extra-strong plants, Each, 1.00; doz., 10.00.

Mrs. M. H. Walsh Rose.

The Farquhar Rose.

Alberic Barbier. A vigorous grower with glossy green leaves; flowers in clusters double and semi-double, creamy white with yellow centre. Each, .50; doz., 5.00.

Dorothy Perkins. A fine variety of the Rambler Rose with large clusters of shell pink flowers. The plant is vigorous in growth and perfectly hardy. Each, .50; doz., 5.00.

Sweet-heart. It is a strong grower with glossy, dark green foliage. The flower buds are bright pink; the blossoms, however, open white, very double; fragrant. Each, .50; doz., 5.00.

Hiawatha. One of the loveliest single climbing roses, flowers intense crimson. Each, .50; doz., 5.00.

Crimson Rambler. Bright crimson flowers, produced in large clusters of pyramidal form; a grand variety for pillars and arches; it also makes a fine and attractive hedge. Flowering plants. Each, .25; doz., 2.50; Extra large plants. Each, .50; doz., 5.00.

Climbing Caroline Testout. A climbing form of this popular Rose with large globular flowers of bright satiny pink; very free and fragrant. Each, 1.00; doz., 10.00.

Gloire de Dijon. Tea, buff, orange centre, very large and double, the first to flower, and keeps on to the very last; the hardiest of all Teas, and very sweet-scented; good in any position either as a Standard, Bush or Climber. Each, .75; doz., 8.00.

Dawson Rose. Polyantha, brilliant rosy-pink, flowering in large clusters, with dark green foliage. Each, .50; doz., 5.00.

Marechal Niel. Noisette, bright rich golden-yellow; extra large, full and fine form; the finest yellow rose; with splendid foliage. Excellent for conservatory or greenhouse use. Each. 2.00.

William Allen Richardson. Noisette, very deep orange-yellow, small but showy and distinct flowers; a grand variety of most attractive color. Each, .50; doz., 5.00.

Tausendschon. Beautiful deep rosy-pink flowers, each about two inches in diameter, in large clusters; free-growing and very floriferous—a grand trellis rose. Each, .50; doz., 5.00.

Trier. A very beautiful rambler with shining green leaves and creamy-white flowers in clusters. It blooms profusely in the early summer and usually again in the early autumn. Each, .75.

White Dorothy. Pure white sport of Dorothy Perkins, retaining the same vigor of growth and freedom of flowering. Extra-strong plants. Each, .50; doz., 5.00.

HARDY VINES.

Actinidia Arguta. Japanese climber of vigorous growth, dark green shining foliage and white flowers, with purple centres, which are followed by clusters of edible fruit. Excellent for covering arbors, trellises, etc. Each, .50; doz, $5.00.

Akebia quinata. A rapid climber of dense growth, with rich green, clover-like foliage and pendulous clusters of dark purple flowers, borne at the opening of the foliage. Each, .35; doz., $3.50.

Aristolochia Sipho. *Dutchman's Pipe.* A beautiful vine of strong growth, with showy, broad and handsome heart-shaped, light green leaves, which overlap each other and make a perfect screen. The inconspicuous green and purple flowers are very curious in their resemblance to a Dutch pipe. Each, $1.00; doz., $10.00.

Ampelopsis. quinquefolia. *Virginia Creeper* or *Woodbine.* Well-known climber, with broad, deeply cut foliage of a pleasing shade of green, taking on most brilliant autumn coloring. Each, .25; doz., $2.50.

Aristolochia Sipho. Dutchman's Pipe.

Quinquefolia, var. Englemannii. Choice variety, with small, glossy green foliage, and disk-like tendrils, which enable the vines to attach themselves to stone and woodwork. Particularly desirable where the Boston Ivy is not sufficiently hardy, or where a more rustic effect is desired. Each, .35; doz., $3.50.

Tricolor. *Vitis heterophylla variegata.* A charming vine, with fine deep green foliage, beautifully variegated with white and pink. In August it becomes densely covered with berries of bright porcelain blue color. Each, .30; doz., $3.00.

Veitchii. *Japanese* or *Boston Ivy.* A charming vine with handsome, glossy green, deeply lobed foliage, assuming a most brilliant autumnal coloring, and with the habit of attaching itself firmly and closely to stonework, thus enabling it to completely cover the face of the building. One-year plants. Each, .25; doz., $2.00; 100, $12.00. Two-year plants. Each, .40; doz., $3.00; 100, $20.00.

Bignonia Radicans. *Trumpet Creeper.* For covering unsightly places, stumps and rockwork. The flowers are large and attractive; dark red, orange throat; free blooming and very hardy. Each, .25; doz., $2.50.

Celastrus articulatus. *Japanese Bittersweet.* A rampant climbing shrub, having luxuriant green foliage and in autumn becoming literally covered with bright yellow fruits, which soon open and disclose the scarlet seeds within. This and the native variety C. Scanders are valuable for covering banks or rocky ground and for producing naturalistic effects. Each, .40; doz., $4.00.

Scandens. *Bittersweet, Roxbury Wax Work.* Ovate, glossy green foliage, turning bright yellow in the autumn. Showy, drooping clusters of orange fruits in fall, and clinging to the branches throughout the winter. Each, .35; doz., $3.50.

Clematis Henryi. Pure white, broad-petaled flowers, often ten inches across; constant bloomer. Each, .75; doz., $8.00.

Clematis Jackmanni. Produces large, deep violet-purple broad-petaled flowers. Each, .75; doz., $8.00.

Mad. Edouard Andre. The richest dark crimson variety; very handsome. Each, .75; doz., $8.00.

John Gould Veitch. Beautiful shade of light lavender. Each, .75; doz., $8.00.

Miss Bateman. Showy, large white flowers. Each, .75; doz., $8.00.

Heracleæfolia. Massive deep green foliage and clusters of pale blue flowers; July and August. 10 ft. Each, .50; doz., $5.00. Extra large plants, each, $1.00; doz., $10.00.

Paniculata. Japanese. Rapid grower, quickly covering trellises with a dense mass of handsome compound, glossy, dark green foliage, and bearing late in summer an immense profusion of pure white, fragrant starry flowers, quite hiding the foliage. Perfectly hardy, and adapted to all soils. Flowering plants. Each, .25; doz., $2.50; 100, $16.00. Extra large, each, .50; doz., $5.00.

Euonymus Radicans. Japanese evergreen trailer with dark, glossy green, dense foliage. A moderate climber, particularly desirable for clothing the foundations of houses and rockwork. This plant has been found most satisfactory for edgings and miniature hedges in formal gardens, being much more hardy than Box-wood. Each, .25; doz., $2.50; 100 $18.00.

Radicans vegetus. *Large-leaved trailing Euonymus.* This is a most valuable ground-covering evergreen plant, with rich deep green foliage, thriving in partial shade or under trees where grass and other plants fail. It is also our best hardy evergreen vine, retaining its foliage through the winter, even when exposed to the sun. Each, .50; doz., $5.50.

Radicans variegata. A rare form, with foliage handsomely variegated with green, silver and pink. Each, .30; doz., $3.00.

English Ivy. *Hedera helix.* This well-known climber is desirable where an evergreen climber is required, but requires sheltered shady situations to succeed best. Foliage broad, thick, dark glossy green. **Small Plants.** Each, .50; doz., $5.00. 3 to 4 ft. Each, $1.00; doz., $10.00. 4 to 5 ft. each, $2.00; doz., $20.00.

HARDY VINES.—*Continued.*

Hop vine. *Humulus lupulus.* A very desirable hardy climber of rapid growth, suitable for covering unsightly places. Each, 25; doz., $2.50.

Hydrangea petiolaris. (Wilson.) This splendid hardy climber, hitherto has been but little known, although it was introduced from Japan a generation ago. Once established, it climbs rapidly, clinging by its little rootlets like English Ivy. The foliage is bright green, quite massive, and numerous flat flower cymes are produced which average 8 to 10 inches in diameter. The flowers are white, coming in the early summer. 3½-inch pots, .75 each; $8.00 per doz.

Lonicera Brachypoda. var. aurea reticulata. *Golden Honeysuckle.* A beautiful sort, foliage handsomely marbled with gold, often showing tinges of pink in its young growth. Each, .35; doz., $3.50.

Brachypoda, var. Halleana. *Hall's Honeysuckle.* A charming climber, of rapid dense growth with oval, soft green, persistent foliage and a constant succession throughout the summer of extremely fragrant white and yellow flowers borne in showy clusters. One of the finest for covering trellises and walls. Each, .25; doz., $2.50; 100, $15.00.

Belgica. *Monthly Honeysuckle.* Thick, oval, glossy green foliage and a nearly continuous succession of clusters of showy, fragrant yellow flowers. Each, .30; doz., $3.00.

Heckrothi. Deep red flowers with yellow throat; continuous bloomer. Each, .35; doz., $3.50.

Lonicera Halleana. Hall's Honeysuckle.

Wistaria Chinensis.

Lonicera Sempervirens. *Scarlet Trumpet Honeysuckle.* Vigorous climber, dark green, oval foliage, bright vermilion, tubular flowers, blossoms almost constantly. Each, .50; doz., $5.00.

Lycium Chinensis. *Matrimony Vine.* A vigorous species, with large light green foliage and pale purple flowers, followed by large pendulous showy orange and scarlet fruits, borne along the length of the branches. Each, .25; doz., $2.50.

Periploca Græca. *Grecian Silk Vine.* A rapid growing vine, often growing 10 to 20 feet in a season. Of slender growth, with lanceolate, rich, dark shining green foliage and small clusters of purple flowers. Each, .50; doz., $5.00.

Polygonium Multiflorum. A rapid growing vine, frequently reaching 15 feet or more in height, the first season. It produces thick bright green, heart-shaped leaves and a profusion of delicate white flowers resembling the finer Spiraeas. Each, .25; dozen, $2.50.

Vitis heterophylla variegata. *See Ampelopsis tricolor.*

Wistaria Chinensis. *Chinese Wistaria.* A strong, rapid-growing vine with light green compound foliage of an evergreen nature and light blue, pea-shaped flowers, borne in very dense, long, pendulous racemes in advance of the opening of the foliage. Each, .75; doz., $7.50.

Chinensis alba. *White Chinese Wistaria.* Each, $1.00; doz., $10.00.

Multijuga. A superb variety from Japan with enormous racemes of flowers which often attain a length of 2 to 3 feet.

White, Purple or Lilac. Each, $1.00; doz., $10.00.

HARDY ORNAMENTAL SHRUBS.

Azalea pontica. Ghent Azalea.

Almond. *See Prunus.*

Althea, or Hibiscus. *Rose of Sharon.* **Purple, red, or white.** September. Each, .35 ... ... Doz. $3.50

Variegated Foliaged. Each, .40 ... ... 4.00

Meehani. In this new variety the variegation of the foliage is even more beautiful than in the old form. Each, $1.00.

Amorpha fruticosa. *False Indigo.* A strong growing shrub with spikes of indigo-colored flowers; June. Each, .25 ... ... 2.50

Canescens. *Lead Plant.* A dense growing shrub producing an abundance of flowers of a blue color borne on terminal spikes. Each .25 ... ... 2.50

Aralia pentaphylla. A beautiful Japanese shrub of rapid growth, branches furnished with spines, leaves palmate, five lobed and pale green. Each, .35 ... ... 3.00

Spinosa. *Hercules' Club, Angelica Tree.* A vigorous native shrub with luxuriant foliage and great white flower panicles in August, tropical in effect. Each, .50 ... 5.00

Azalea Pontica, or Hardy Ghent. Magnificent large-flowering hybrids in various fine colors; June. Each, $1.00 ... ... 10.00

Mollis. A gorgeous spring-flowering dwarf shrub, the flowers of which come before the foliage, literally making the plant a blaze of color. The colors range from light yellow to orange-salmon, flame color and copper-red. It is valuable for partially shaded situations where few shrubs thrive. Each, .75 ... ... 7.50

Larger Plants. Each, $1.00 to $2.50.

Azalea arborescens. A large spreading native Azalea, with handsome foliage and white or blush, fragrant flowers, coming in July. Easily grown in ordinary soil. Each, .75 Doz. $7.50

Calendulacea, *Flame Azalea.* This showy plant is covered in June with masses of flowers, varying from pale yellow to deepest orange. Each, .60 ... ... 6.00

Vaseyi. Forms a compact bush, covered in July with brilliant pink blossoms. Each, $1.00 ... ... 10.00

Baccharis halmifolia. Feathery white flowers. September. Each, .35 ... ... 3.50

Berberis purpurea. *Purple-Leaved Barberry.* Dark purple foliage. Each, .35 ... ... 3.50

Thunbergii. *Japanese Barberry.* Dwarf, handsome, shining foliage which turns coppery-red in autumn; its bright red berries hang throughout the entire winter. Large plants, each, .35 ... ... 3.50

Vulgaris. *Common Barberry.* June. Each, .25 ... 2.50

Buddleia variabilis. This shrub grows from four to five feet high, producing long racemes of flowers rosy-lilac with orange centre; July–September. Each, .40 ... ... 4.00

Veitchiana. Flower spikes eighteen or twenty inches long, three inches across; flowers violet-mauve with yellow eye; August–September. Each, .50 ... ... 5.00

Calycanthus floridus. *Spice Bush.* Brown flowers; fragrant; June to August. Each, .35 ... ... 3.50

Caragana arborescens. *Siberian Pea.* An interesting shrub, flowers yellow, pea-shaped; May. Each, .35 ... 3.50

Chionanthus virginicus. *Fringe Tree.* White; June. Each, .50 ... ... 5.00

Clethra alnifolia. *Sweet Pepper Bush.* White; intensely fragrant; very fine. Each, .35 ... ... 3.50

Colutea arborescens. *Bladder Senna.* A handsome and interesting shrub; its bright yellow flowers and large transparent seed pods appearing throughout the summer. Each, .25 ... ... 2.50

Corchorus, or Kerria Japonicus flore pleno. A very graceful dwarf shrub with feathery bright green foliage, flowers double, orange-yellow; June and July. Each, .35 3.50

Japonicus Variegata. Green and white foliage. Each, .35 ... ... 3.50

Cornus alba. *Red-barked Dogwood.* A valuable shrub of spreading habit, conspicuous for its ornamental bright red bark in winter. Each, .35 ... ... 3.50

Sibirica. *Scarlet Dogwood.* Bark scarlet. Each, .35 3.50

Stolonifera. *Red Osier, Red-twigged Dogwood.* Each, 35 ... ... 3.50

Mas, or Mascula. *Cornelian Cherry.* A very attractive shrub with bright yellow flowers early in spring and shining scarlet fruit in the autumn. Each, .40 ... 4.00

Paniculata. *Gray Dogwood.* A very free-flowering variety, with white fruits on red penduncles in fall. Each, .35 ... ... 3.50

Florida. *White-Flowered Dogwood.* Each, .50 ... 5.00

Florida flore rubro. *Red-Flowered Dogwood.* Flowers suffused with bright red. Each, 1.00 ... ... 10.00

Cornus Florida. Florida Dogwood.

Doz.

Daphne Cneorum. A pretty dwarf spreading shrub, producing bright pink, sweet scented flowers in May to October. Excellent for planting in rockeries or dwarf edgings. Each, .50 ... ... $5.00

Desmodium penduliflorum. *Sweet Pea Shrub.* Red and violet pea-shaped flowers. Autumn. Each, .40 ... 4.00

Deutzia crenata fl. pl. Pride of Rochester. Double, white, very beautiful; June. Each, .35 ... ... 3.50

Crenata rosea. Double pink. Each, .35 ... ... 3.50

Gracilis. White; very free; dwarf; June. Each, .35 3.50

Lemoineii. An excellent hardy shrub, producing pure white flowers, borne on stout branches, which are of upright growth. Habit, dwarf and free flowering. Each, .40 4.00

Diervilla. *see Weigela.*

Eleagnus argentea. *Silver-leaved Oleaster.* An erect-growing willow-like shrub, with delicate silvery foliage, and innumerable small deep yellow berries, very ornamental. Each .50 ... ... 5.00

Longipes. *Japanese Oleaster.* One of our best shrubs, having long arching branches closely set with small oval, rich green leaves, which retain their fresh appearance late into the autumn. In July it bears innumerable translucent reddish edible fruits of an agreeable pungent flavor; these, with the deep green foliage make the shrub exceedingly ornamental. Each, .50 ... ... 5.00

Euonymus alatus. *Cork-barked Euonymus.* This shrub is most attractive in autumn, when its foliage becomes brilliant crimson scarlet and when it is also covered with bright red fruit. The bark is corky and of interesting appearance. Each, $1.00 ... ... 10.00

Europæus. *Burning Bush.* This attractive shrub derives its common name from its profusion of red seed pods in autumn, which open and allow the orange-colored seeds to hang on delicate threads. Each, .35 ... ... 3.50

Exochorda grandiflora. *Pearl Bush.* The unopened flower buds resemble small pearls, hence the common name. The flowers which come in May are in racemes of five or six, pure white with dark green eye, fragrant, very graceful and valuable for cutting. The foliage is of lively green and very decorative. Each, .50... ... ... 5.00

Forsythia Fortunei. Upright growing; golden yellow; free; May. Each, .35 ... ... 3.50

Cornus Stolonifera. Red-twigged Dogwood.

Clethra alnifolia. Sweet Pepper Bush.

Doz.

Forsythia Suspensa. *Weeping Golden Bell.* Pendulous habit; covered with yellow drooping flowers; April. Each, 35, $3.50

Viridissima. A more compact variety than the preceding with deep green bark and flowering somewhat later. Each, .35 ... ... 3.50

Halesia tetraptera. *Snowdrop Tree.* A beautiful large shrub with white bell-shaped flowers borne in profusion; May. Each, .60 ... ... 6.00

Hippophæ rhamnoides. *Sea Buckthorn.* A luxuriant spreading bush with grayish foliage, thriving well near the sea. Each, .50 ... ... 5.00

Hydrangea paniculata grandiflora. The showiest of autumn shrubs, bearing immense heads of creamy white flowers, turning to pleasing shades of red. Each, .30 3.00

Extra large plants, 3 years old. Each, .50 ... ... 5.00

Paniculata. This is the original wild Japanese form. The flower panicles are more erect, and less dense than the grandiflora variety. It is considered more graceful. Each, .35 ... ... 3.50

Arborescens grandiflora. *Snowball Hydrangea.* Snow-white blooms of large size. June to Aug. Each, .50 5.00

Ilex verticillata. *Winterberry.* Beautiful orange-red berries which remain during winter. Each, .35 ... 3.50

Itea Virginica. A pretty native shrub producing racemes of pure white flowers; June. Each, .35 ... ... 3.50

Lilac, Common Purple, *Syringa Vulgaris.* The lilacs have always been popular on account of their hardiness, vigorous growth, abundant foliage and graceful and luxuriant sweet-scented flower panicles. The Common Purple and Common White are among the most desirable tall growing shrubs, growing eight to ten feet. The named varieties are somewhat dwarfer in habit. Each, .35 3.50

Common White. Fragrant; May. Each, .40 ... 4.00

Charles X. Reddish purple; trusses large, vigorous. Each, .50 ... ... 5.00

Madame Lemoine. Double, white. Each, .50 ... 5.00

Marie Legraye. The finest white sort. Each, .50 5.00

Persian Pink. Large and fine. Each, .50 ... 5.00

Persian White. Each, .50 ... ... 5.00

Rothmagensis. *Rouen Lilac.* Reddish lilac. Immense flower trusses. Each, .50 ... ... 5.00

Souvenir de Louis Spaeth. Dark purplish red. Each, .75 ... ... 7.50

Deutzia crenata fl. pl. Pride of Rochester.

Lonicera Tatarica. *Bush Honeysuckle.* The Tartarian Honeysuckle has been esteemed not only for its charming pink fragrant flowers which cover the bush in May, but also for its bright orange-colored fruit in autumn. It attains a height of six to eight feet. Each, .35, Doz. $3.50

Ledebouri. Red flowers in May. Each, .35 ... 3.50

Morrowii. White flowers in May, followed by bright red fruit during summer and autumn. Each, .35 ... 3.50

Ruprechta. Large deep pink flowers in May. Large red fruit. Each, .35. 3.50

Magnolia. See Ornamental trees.

Philadelphus coronarius. *Mock Orange* or *Syringa.* This variety is known as the 'Garland Syringa'. It is a strong-growing shrub often ten to twelve feet in height, very hardy and like all the Philadelphus is one of the best shrubs for situations which are partially shaded, although preferring sun. Orange-scented, creamy-white flowers in May and June. Each, .35 ... ... Doz. $3.50

Grandiflorus. Large-flowered Mock Orange. A more robust form of the preceding with larger, conspicuous white flowers. Each, .35 ... ... 3.50

Lemoinei. A very neat and compact variety, growing four to six feet in height and abundantly covered with white fragrant blossoms in June. Each, .35 ... 3.50

Nanus aureus. *Golden Mock Orange.* This variety has foliage of golden yellow which holds its color even when fully exposed to the sun, but gradually becoming greenish towards autumn. Each, .35 ... ... 3.50

Privet Californian. *Ligustrum Ovalifolium.* This is the most commonly used hedge plant, although it is sometimes winter killed in New England. It is valuable for planting near the sea where many other shrubs fail to thrive. It is of strong, bushy growth with luxuriant, glossy, rich green foliage and showy racemes of pure white fragrant flowers, although commonly known as Californian Privet, it is really a native of Japan. Each, .25... ... 2.50

Chinese. *Ligustrum Ibota.* A very hardy shrub with dark shining green foliage and pure white flowers, sweetly scented. Each, .25 ... ... 2.50

Regelianum. A dwarf spreading variety of the preceding with the branches of more horizontal habit, makes a beautiful symmetrical specimen shrub. Each, .35 ... 3.50

Prunus Japonica Flore albo pleno. *Double White-flowering Almond.* Well-known and highly esteemed for its graceful, erect, willow-like branches, profusely covered in May with large white double flowers. Each, .35 ... ... 3.50

Japonica Flore rubro pleno. *Double Red-flowering Almond.* Double rose-like flowers, covering the slender branches in great profusion, before the leaves appear. Each, .35 ... ... 3.50

Pissardi. *Purple-leaved Plum.* The young leaves are of deep crimson changing to coppery-red. One of the best of the red or purple-leaved shrubs, sometimes attaining the size of a small tree. Each, .50 ... ... 5.00

triloba. *Double-flowering Plum.* A showy and interesting tall-growing shrub, bearing in May on its long, slender branches a wealth of lovely, large pink double flowers. One of the finest spring-blooming shrubs. Each, .75 ... ... 8.00

Rhodotypus Kerrioides. *White Kerria.* A bushy shrub with snow-white flowers appearing late in summer. Each, .35 ... ... 3.50

Rhus cotinus, *Purple Fringe. Smoke Bush.* A tall shrub bearing masses of misty smoke-colored flowers in June. Each, .40 ... ... 4.50

Hydrangea paniculata grandiflora at our Sharon Heights Nursery.

Lilac Charles X.

Lonicera Tatarica. Tartarian Honeysuckle

	Doz.
Robina hispida. *Rose Acacia.* Long clusters of fragrant rose flowers in May, very ornamental. Each, .50...	$5.00
Ribes aureum. *Yellow Currant.* Esteemed for the spicy fragrance of its golden yellow flowers, which are followed by black edible fruit. Each, .25	2.50
Sanguineum. Flowers red. Each, .25	2.50
Sambucus aurea. *Golden Elder.* Each, .35	3.50
Spirea arguta. While all the spireas are valuable for their easy culture, and floriferous character, this variety is one of the earliest and most graceful of the genus, its slender branches becoming covered with innumerable pure white, tiny flowers early in spring. Each, .35	3.50
Bumaldi. A dwarf Japanese variety of vigorous growth. Flowers pink; July. Each, .35	3.50
Callosa. Deep rose, grows freely, amd flowers nearly all summer. Each, .35	3.50
Callosa alba. White. May. Each, .35	3.50
Anthony Waterer. Brilliant rosy carmine flowers in dense clusters; blooms all summer. Each, .40 ...	4.00
Opulifolia. Strong growing shrub, with white flowers along the stem. Useful for screening purposes. Each, .35	3.50
Opulifolia aurea. White flowers in clusters; golden foliage; May. Each, .35	3.50
Prunifolia flore pleno. *Bridal Wreath.* A beautiful erect-growing shrub with lanceolate leaves bearing in May pure white double flowers in great profusion. Each, .35	3.50
Reevesii flore pleno. A spreading shrub of medium growth with delicate lanceolate foliage. In May the plant is completely covered with large round clusters of pure white flowers. Each, .35	3.50
Thunbergii. Of dwarf compact habit, with slender somewhat drooping branches, densely covered with fine, long narrow leaves, flowers very early in spring when the plant is a mass of snowy whiteness. Each, .35 ...	3.50
Van Houttei. By many this is regarded as the finest of all spireas, and it is assuredly one of the most esteemed shrubs in cultivation. It forms an erect bush with graceful arching branches, well covered with neat, rich green foliage, and in early summer a profusion of large pure white flower clusters, very hardy and a most effective shrub. Each, .35	3.50
Extra large plants. Each, .50	5.00
Stephanandra Flexuosa. Erect growing shrub with elegant fern like yellowish green foliage. Each, .35	3.50

	Doz.
Syringa. See Lilac and Philadelphus.	
Symphoricarpus racemosus. *Snowberry.* A compact, graceful shrub attaining a height of about five feet, with slender, arching branches. The pink flowers are succeeded by large, oval, pure white berries which hang on the branches long into winter. Each, .25	$2.50
vulgaris. *Coral Berry. Indian Currant.* This hardy shrub grows about three feet in height, compact in habit, flowers pink, followed by clusters of tiny purplish red berries. Each, .25	2.50
Tamarix Africana. *African Tamarisk.* An erect-growing shrub with slender branches covered with light feathery foliage and bearing beautiful spikes of pale pink flowers in May All varieties of Tamarix are adapted to planting by the seaside. Each, .35	3.50
Hispida æstivalis. Of vigorous, erect growth, with delicate foliage of a soft moss-green color; flowers pink, appearing in August. Each, .35	3.50

Deutzia gracilis.

Pyrus angustifolius. Betchel's Crab. (*See page 135.*)

Philadelphus grandiflorus. Large flowered Syringa.

Viburnum cassinoides. A handsome native shrub of medium size, bearing large cymes of white flowers in June and clusters of black berries in autumn. Each, .40 ... ... Doz. $4.00

Dentatum. *Arrow-Wood.* A tall native shrub, bearing greenish white flowers in June; fruit deep blue; one of the best shrubs for massing. Each, .50 ... ... 5.00

Lentago. *Sheepberry.* A native shrub attaining large size. Flowers in large cymes, white, very fragrant, followed by clusters of bluish black fruit. Each, .50... 5.00

Molle. A large native shrub, with pubescent leaves and white flowers which appear later than most of the other sorts. Fruit blue, in clusters. Each, .50 ... 5.00

Opulus. *High Bush Cranberry.* A most ornamental shrub with white flowers in June, followed in autumn by bright scarlet berries which remain on the plant well into winter. Each, .35 ... ... 3.50

Opulus sterilis. *Snowball or Guelder Rose.* A favorite tall-growing shrub, bearing in May large, globular pure white flowers. Each, .35 ... ... 3.50

Tomentosum. *Hairy Japanese Viburnum.* A large shrub with rich deep green plicated foliage and massive cymes of pure white flowers ranged along the branches in June. This is a grand shrub of picturesque appearance, quite hardy and free growing. Each, .60 ... 6.00

Tomentosum var. plicatum. *Japanese Snowball.* This is vastly superior to the common Snowball and is considered one of the finest shrubs grown. It is of moderate symmetrical growth, has handsome dark green, plicated leaves, and in June bears a profusion of large, pure white globular heads of sterile flowers. Each, .60 ... ... 6.00

Weigela. *Diervilla.* **Abel Carrier.** This variety produces bright rosy-red flowers in June and July in the greatest profusion and is one of the most robust and freest flowering of the genus. Weigelas are among the most gorgeous of our summer-blooming shrubs growing in well-rounded somewhat spreading bushes four to six feet in height. Each, .50 ... ... 5.00

Weigela candida. This is considered the best white flowered Weigela, coming into bloom in June and continuing more or less throughout the summer. It forms a good-sized erect bush. Each, .35 ... ... Doz. $3.50

Rosea. In June the plant is covered with large, rosy-pink flowers; an elegant shrub of erect, compact growth. Each, .35 ... ... 3.50

Rosea variegata. This is a variety of the preceding, having somewhat lighter rosy-pink flowers and the foliage variegated with silvery white; one of the best variegated-leaved shrubs. Each, .35... ... 3 50

Eva Rathke. An exceedingly showy Weigela, bearing large, bright crimson flowers in June and usually throughout the summer. Each, .50 ... ... 5.00

Xanthoriza apiifolia. Dwarf spreading shrub thriving in sun or shade, valuable for ground-covering purposes or for a sub-growth among taller shrubs. Each, .30, 3.00

Symphoricarpus racemosus. Snowberry.

HEDGE PLANTS.

Spirea Van Houttei and Blue Spruce.

Viburnum plicatum. Japanese Snowball.

DECIDUOUS.

The best Hedges are formed by setting the plants in a single row ten to twelve inches apart.

	Doz.	100
Acacia, or Honey Locust. Thorny, almost impenetrable	$2.00	$12.00
Barberry, Common. 1½ to 2 feet. A tall plant forming an excellent hedge or screen	1.50	10.00
Thunberg's. *Japanese.* Ornamental and defensive; rarely loses its lower branches. 1½ ft.	2.25	15.00
Large Plants. 1½ to 2 feet	2.75	20.00
Buckthorn. *Rhamnus catharticus.* Forms a tall, strong hedge, dark green foliage	2.25	15.00
Lilac, Common. Very ornamental, may be clipped to four or five feet or allowed to grow to eight to twelve feet in height	2.25	15.00
Philadelphus coronarius. *White Syringa.* Makes an excellent tall hedge of free growth, valuable for partial shade.	2.50	18.00
Spiræa Van Houttei. An excellent hedge, where a natural untrimmed effect is desired. 2 feet	2.25	15.00

Privet, Californian. The most popular Privet; foliage dark green; grows rapidly. The plants should be set ten to twelve inches apart. To form a dense hedge from the base, the plants should be pruned low for two seasons after planting.

	Doz.	100
1 to 1½ ft.	$1.00	$6.00
2 to 2½ ft.	1.50	10.00
3 to 3½ ft.	2.00	12.00
Chinese. *Ligustrum Ibota.* Very hardy and ornamental, desirable for partial shade, should be closely trimmed for three or four years if compact form is desired. 1 to 2 feet	1.50	10.00
Larger Plants. 2 to 2½ ft.	2.25	15.00
Rosa rugosa rubra. Rich green foliage and large rosy-crimson flowers followed by large orange-scarlet fruits; very ornamental	4.00	25.00
Rugosa alba. Large single white flowers	4.00	25.00

PLANTS FOR EVERGREEN HEDGES.

Arbor Vitæ, American. Forms a handsome, hardy evergreen hedge. Plants up to three feet high may be set twelve inches apart, larger sizes fifteen to eighteen inches. We carry the largest stock of the Arbor Vitæ in the Eastern States, having many thousands of fine trees of the larger sizes. Hedges four, six or eight feet in height may be formed immediately from the respective sizes of trees, all of which have been carefully transplanted. 1½ to 2 feet, doz., $3.00; 100, $25.00; 2½ to 3 feet, doz., $5.00; 100, $40.00; 6½ to 7 feet, doz., $17.00; 100, $125.00; 7½ to 8 feet, doz., $22.00; 100, $175.00. Larger Sizes—prices on application.

Hemlock Spruce. *Abies Canadensis.* Forms a handsome, dark green hedge. The best evergreen hedge for partial shade. 2 feet, doz., $8.00; 100, $60.00.

Norway Spruce. *Abies excelsa.* 1½ to 2 feet, doz., $2.00; 100, $15.00; 2½ to 3 feet, doz., $6.00; 100, $40.00; 3½ to 4 feet, doz. $9.00; 100, $65.00; 4½ to 5 feet, doz., $12.00; 100, $80.00.

For other Evergreens, see Pages 132-133.

Herbert S. Barnes, Esq., Redding Ridge, Conn., Dec. 18th writes: "The fifteen young Sugar Maples that you shipped to me last April are now as fine and thrifty a lot of young trees as you can find anywhere about here. Every one of them has done well."

Six of a Kind Sold at Dozen Rates; 25 at 100 Rates.

HARDY CONIFERS.

ABIES alba. *White Spruce.* Valuable for planting near the sea. 3 feet. Each, $1.00. Specimens, 4½ to 5 feet. Each, $2.00.

Balsamea. *Balm of Gilead Fir.* Rich dark green foliage, silvery underneath. 2 to 2½ feet; each, .75. 3 to 4 feet, each $1.50.

Canadensis. *Hemlock Spruce.* Dark green foliage, valuable for partial shade. 2 to 3 feet, each, .75. 3 to 4 feet, each $1.50.

Concolor. *Colorado Silver Fir.* One of the most beautiful and graceful evergreen trees, growing in symmetrical pyramid form, with long feathery foliage of silvery green color which curves upward. As a lawn specimen, it is one of the most decorative trees. 3 to 4 feet. Each, $3.50.

Concolor violacea. Foliage silvery blue. 3 to 4 feet. Each, $3.50.

Douglasii *Douglas Spruce.* A grand variety of large conical form with horizontal spreading branches. Foliage pale green, silvery underneath. 3 to 3½ feet. Each, $2.00.

Excelsa. *Norway Spruce.* Serviceable for screens, shelters and clumps. 2½ to 3 feet. Each, .60; doz., $6.00. 3½ to 4 feet, each, $1.00; doz., $9.00; 4½ to 5 feet, each, $1.50; doz., $16.00. Specimen trees, 5 to 6 feet, $2.00 to $5.00 each.

Excelsa aurea. *Golden Crested Spruce.* The leaves on the upper sides of the shoots become golden yellow. 3 to 4 feet. Each, $2.50; doz., $25.00.

Pungens Kosteriana. The finest form of Colorado Blue Spruce. Specimen plants, each 1½ feet, $1.50; 2 to 2½ feet, $3.50; 3 feet, $7.50; 4 feet, $10.00; 5 feet, $15.00. Larger sizes, price on application.

Pungens glauca pendula. *Weeping Blue Spruce.* An attractive specimen tree with pendulous branches and rich blue foliage. 3 to 4 feet. Each, $5.00.

CALLUNA vulgaris. *Scotch Heather.* Long racemes of deep rose-pink flowers. Plants in 3-inch pots. Each, .25; doz., $1.50; per 100, $10.00.

JUNIPERUS communis var. Hibernica. *Irish Juniper.* A beautiful glaucous-green variety of dense pillar-like growth; very desirable. 2 to 3 feet. Each, $1.00; doz., $10.00.

Japonica aurea. Of erect conical habit; golden foliage. 2 to 2½ feet. Each, $2.00.

JUNIPERUS. Suecica. *Swedish Juniper.* Grows in the form of a neat, compact column; foliage golden green. 3½ feet. Each, $1.00; doz., $10.00.

Sabina. *Savin Juniper.* Dwarf prostrate spreading branches. Thrives in poor soils. 18-inch spread. Each, $1.00; doz., $10.00.

Virginica. *Red Cedar.* Well-formed, cultivated specimens of this native evergreen are highly ornamental. 2 to 3 feet. Each, .50; doz., $5.00.

PINUS Austriaca. *Austrian Pine.* A noble tree of rapid growth with massive horizontal branches covered with long, thick, dark green foliage; very hardy, 1½ to 2 feet. Each, .50; doz., $4.00. 2 to 2½ feet. Each, $1.00; Doz., $9.00. 3 to 4 feet, bushy. Each, $1.50; doz., $12.00.

Mugho. *Dwarf Mountain Pine.* An Alpine species extremely valuable for exposed situations, of dwarf, spreading habit, seldom over 4 feet in height. The foliage is of strong deep green color, and the branching growth of this beautiful bushy Pine makes it exceedingly desirable for lawn clumps, evergreen borders and terraces. It is one of the best evergreens for planting near the sea. 12 to 15 inches. Broad specimens. Each, $1.00; doz., $8.00.

Strobus. *White or Weymouth Pine.* Useful for screens, windbreaks and backgrounds. 2 to 3 feet. Each, .75; doz., $6.00. 4 to 5 feet. Each, $2.00.

Sylvestris. *Scotch Pine.* One of the best trees for exposed situations. 3 to 4 feet. Each, $1.00; doz., $10.00.

RETINOSPORA Filifera. Thread-like, drooping, light green branches; pyramidal form; graceful and beautiful. 2½ to 3 feet. Each, $2.00; doz., $20.00.

Filifera aurea. A golden-leaved form of the preceding. 1½ feet. Each, $2.50.

Obtusa. A compact, pyramid tree, dark green foliage, tinted bronze. 2 feet. Each, $1.00; doz., $10.00.

Pisifera. A fine pyramidal plant, distinct and graceful. 3 to 4 feet. Each, $1.00; doz., $10.00.

Pisifera aurea. A lovely bright-golden form of the preceding. 3 to 4 feet. Each, $1.00; doz., $10.00.

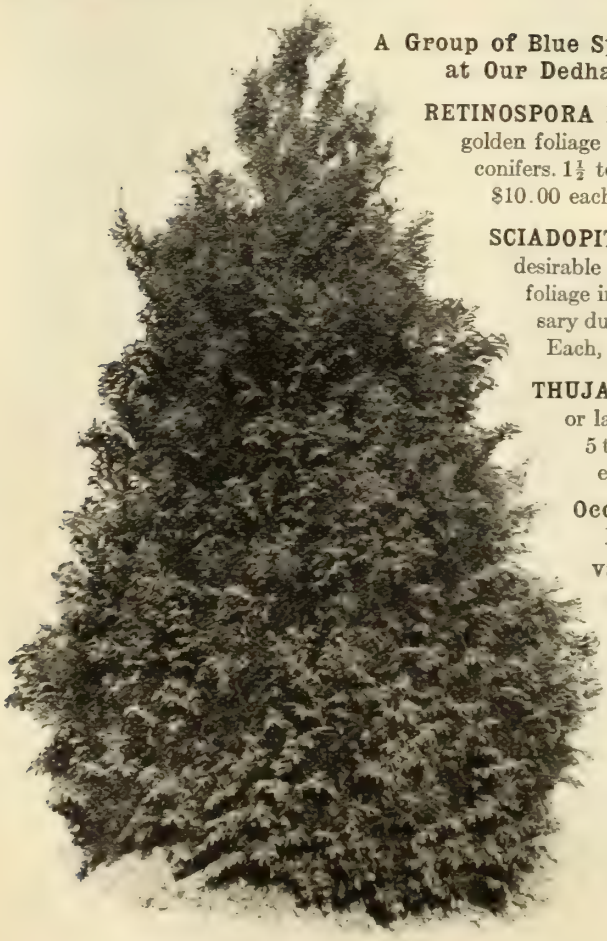
Plumosa. Forms a handsome pyramid of dense, feathery branches, fine, light green foliage. 2 feet. Each, .75.; doz., $6.00. 3 ft. Each, $1.50; doz., $15.00. 4 ft. Each, $2.50; doz., $25.00.

EVER-
GREENS
FOR HEDGES.

See Page 131.

HARDY CONIFERS.—*Continued.*

A Group of Blue Spruces
at Our Dedham Nurseries.



Retinospora plumosa aurea.

RETINOSPORA Plumosa aurea. One of the best Evergreens, forming a pyramid of rich golden foliage which holds its color the year round. It is one of the most brilliant and hardy conifers. 1½ to 2 feet. Each, .75. 2½ to 3 feet, each, $1.50. Larger specimens, $2.00 to $10.00 each.

SCIADOPITYS Verticillata. *Japanese Umbrella Tree.* A beautiful and most desirable Japanese evergreen of erect pyramidal growth with large, shining, deep green foliage in umbrella-like whorls. Protection of pine boughs or coarse matting is necessary during winter in Massachusetts. 2½ to 3 feet. Each, $5.00. 4-foot specimens, Each, $12.00.

THUJA Occidentalis. *American Aborvitæ.* Extremely useful for screens, clumps or lawn specimens. Specimen plants, 4 feet each, $1.00; 4 to 5 feet each, $2.00; 5 to 6 feet each, $3.00; 6 to 7 feet each, $4.00; 7 to 8 feet each, $6.00; 8 to 9 feet each, $8.00; 9 to 10 feet each, $10.00.

Occidentalis lutea. *Nootka Sound Cypress.* Yellow foliage. 2 to 2½ feet. Each, $1.50; doz., $15.00. 2½ to 3 feet. Each, $2.50.

var. Compacta. A dwarf compact form. 2 feet. Each, $1.50.

var. Elwangeriana. Yellowish. 2 to 3 feet. Each, $1.00

var. George Peabody. Golden yellow, very hardy. 2 feet. Each, $1.50.

var. Globosa. *Globe-headed Arborvitæ.* Foliage green; compact; globular in form. 12 to 15 inches. Each, $1.00.

var. Pyramidalis. Habit like the Italian Cypress. 2 to 3 feet, .75; 4 feet. Each, $1.50.

var. Pyramidalis Douglasii. A very attractive pyramidal evergreen resembling the Retinospora; foliage distinct. 1½ to 2 feet. Each $1.75.

var. Siberica. *Siberian Arborvitæ.* Deep green; very hardy. 2½ to 3 feet. Each, $1.00.

var. Vervæneana. A gracefully drooping, yellow marked Aborvitæ 2 to 3 feet. Each, $1.00. 3 to 4 feet. Each, $1.50.

var. Warreana. Sturdy pyramidal growth. 1½ to 2 feet. Each, .75.

RHODODENDRONS AND KALMIAS.

Hardy Hybrid Rhododendron.

Kalmia Latifolia.

HARDY HYBRIDS UNNAMED.

Mixed Colors.

We grow a large assortment of the best English, large-flowering, hardy sorts. These are the most satisfactory of all Rhododendrons for general planting, for lawn groups and for borders near the residence.

The colors are brilliant, running chiefly in white, pink, rose, scarlet and crimson. Plants, 18 inches high, 6 buds, each, $1.00; doz., $10.00. 18 to 24 inches high, 10 buds, each, $1.50; doz., $16.00. 24 to 30 inches high, 15 buds, each, $2.00; doz., $20.00. Specimen plants, each, $3.50 and upwards.

NAMED VARIETIES.

Caractacus. Rich purplish crimson, 15 inches high, 6 to 10 buds, each, $1.50; doz., $16.00. 15 to 18 inches high, 10 to 15 buds, each, $2.50; doz., $28.00. 18 to 24 inches high, 15 to 20 buds, each, $3.50; doz., $40.00. 24 to 36 inches high, 20 to 25 buds, each $5.00.

Lady Clermont. Pale scarlet, 15 inches high, 6 to 10 buds, each, $1.50; doz., $16.00. 15 to 18 inches high, 10 to 15 buds, each, $2.50; doz., $28.00. 18 to 24 inches high, 15 to 20 buds, each, $3.50; doz., $40.00.

Lady Armstrong. Crimson, 15 inches high, 6 to 10 buds, each, $1.50; doz., $16.00. 15 to 18 inches high, 10 to 15 buds, each, $2.50; doz., $28.00. 18 to 24 inches high, 24 to 30 buds, each, $3.50; doz., $40.00.

Everestianum. Rosy-lilac, very free, 15 inches high, 6 to 10 buds, each, $1.50; doz., $16.00. 15 to 18 inches high, 10 to 15 buds, each, $2.50; doz., $28.00. 18 to 24 inches high, 15 to 20 buds, each, $3.50; doz., $40.00. 24 to 30 inches high, 20 to 25 buds, each, $5.00.

Old Port. Deep Crimson, 24 inches high, 10 to 15 buds, each, $3.50; doz., $40.00. 24 to 30 inches high, 15 to 20 buds, each, $5.00.

Atrosanguineum. Deep blood red, 15 inches high, 6 to 10 buds, each, $1.50; doz., $16.00. 15 to 18 inches high, 10 to 15 buds, each, $2.50; doz., $28.00. 18 to 24 inches high, 15 to 20 buds, each, $3.50; doz., $40.00.

Album Elegans. Blush, changing to white; very free, 18 inches high, 6 to 10 buds, each, $1.50; doz., $16.00. 18 to 24 inches high, 10 to 15 buds, each, $2.50; doz., $28.00. 24 to 30 inches high, 15 to 20 buds, each, $3.50; doz., $40.00. 30 to 36 inches high, 20 to 25 buds, each, $5.00.

Charles Dickens. Deep scarlet, 15 inches high, 6 to 10 buds, each, $1.50; doz., $16.00. 15 to 18 inches high, 10 to 15 buds, each, $2.50; doz., $28.00. 18 to 24 inches high, 15 to 20 buds, each, $3.50; doz., $40.00.

RHODODENDRONS.

NATIVE VARIETIES.

Maximum. Suitable for clumps in shady or partially shady situations, also useful to form backgrounds for R. Catawbiense and the Hardy Hybrid sorts. Plants, 3 feet, bushy, each, $2.50; doz., $25.00. 4 to 5 feet, bushy, each, $4.00 to $5.00; doz., $40.00 to $50.00. Carload price on application.

Catawbiense. Excellent for groups. Plants 2 to 3 feet, 10 to 15 buds, each, $2.50; doz., $25.00 3 to 4 feet, 15 to 20 buds, each, $3.50; doz., $35.00.

KALMIA LATIFOLIA.

Mountain Laurel.

Flowering plants, each, .75; doz., $7.50. Large imported plants, each, $1.00; doz., $10.00. Extra large imported plants, each, $1.50; doz., $15.00.

Six of a Kind Sold at Dozen Rates.

ORNAMENTAL AND SHADE TREES.

Babylonian Weeping Willow.

	Each.	Doz.
Maple, Norway. Medium height and spreading, fine lawn tree. 8 to 9 feet	$1.00	$10.00
Silver. Under side of leaves silvery white. 10 to 12 feet	1.00	10.00
Sugar. Of upright habit; fine street tree. 10 to 12 feet	1.50	15.00
8 to 10 feet	1.00	10.00
Polymorphium atropurpureum, Japanese. A most beautiful dwarf hardy tree· foliage coppery-red. 1½ to 2 feet	1.25	13.00
2 to 3 feet	2.50	25.00
—Atropurpureum dissectum. Cut-leaved drooping growth, and of almost fern-like character. 2 to 3 feet ...	2.50	25.00
Rubrum. *Red or scarlet maple.* A native tree producing red blossoms before the leaves; 8 to 10 feet	1.50	16.00
Weir's Cut Leaf. Of drooping habit; very graceful. 8 to 10 feet	1.00	10.00
12 to 14 feet	2.00	20.00
Schwlederii. *Schwedler's Norway Maple.* Young foliage, crimson, fading to purplish-green. 6 to 8 feet	1.50	16.00
Ash-Leaf. *Acer negunda.* Valuable for very cold or windy exposures; grows rapidly. 6 to 8 feet	.75	7.50
Mulberry, Tee's Weeping. Very ornamental dwarf weeping tree	1.50	15.00
Oak, Red. *Quercus rubra.* 8 to 10 feet ...	2.00	20.00
Pin. *Quercus palustris.* 8 to 10 feet ...	2.00	20.00
Poplar Bolleana. 10 to 12 feet	1.25	13.00
Balsam. *Balm of Gilead.* 8 to 10 feet ...	1.00	10.00
Canadensis. 10 to 12 feet	1.50	15.00
Carolina. 8 to 10 feet	1.00	10.00
Golden. 6 to 8 feet	.75	7.50
Lombardi. Of erect, tapering growth. 8 to 10 ft., each, .75; doz., $7.50; 10-12 ft...	1.00	10.00
Pyrus angustifolia. *Betchel's Crab* ...	1.00	10.00

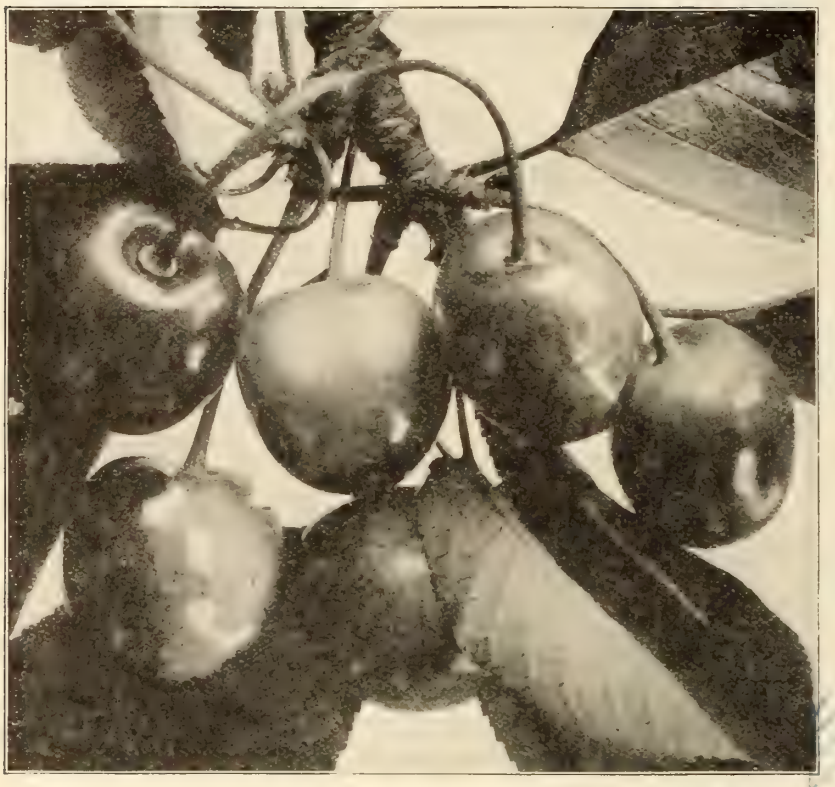
	Each.	Doz.
Aralia Spinosa. *Hercules Club.* A small tropical looking tree with pinnate leaves, prickly stems and large panicles of white flowers in Aug.	$0.75	$7.50
Ash, Mountain. Large clusters of red berries. 8 to 10 feet	1.00	10.00
Weeping Mountain. Very graceful ...	1.25	13.50
Beech, Purple. Coppery-red foliage. 6 to 8 feet	3.00	30.00
4 to 5 feet	1.50	15.00
Weeping. 6 to 8 feet	2.00	20.00
Birch, Purple Leaved. Very rich color. 6 to 8 ft.	2.00	20.00
Canoe or Paper. 6 to 8 feet	1.00	10.00
8 to 10 feet	1.50	15.00
White Cut-Leaf Weeping. 8 feet ...	1.50	15.00
Catalpa Kæmpferi. Enormous light green foliage	1.00	10.00
Cercis Canadensis. *Judas Tree.* Rosy red buds	.75	7.50
Chestnut, Horse. Flesh-colored, hyacinth-like flower, clusters in June. 8 feet	1.00	10.00
Red Flowering. 7 to 8 feet	2.00	20.00
Double Flowering. 8 to 10 feet	2.00	20.00
Double Flowering White. 10 feet ...	2.00	20.00
Sweet American. 6 to 8 feet	1.00	10.00
Cratægus Crus-Galli. *Cockspur Thorn.* Resembles English Hawthorn, the spines being longer and the fruit of larger size. 4 to 5 feet ...		7.50
Oxycantha. *Hawthorn,* **Paul's Double Scarlet.** 10 to 12 feet	1.50	15.00
Oxycantha, Double White. 10 to 12 feet	1.50	15.00
Elm, American. 8 to 10 feet	1.25	12.50
10 to 12 feet	1.50	15.00
English. 8 to 10 feet	1.50	15.00
Wheatley. Small leaves, very pretty. 10 feet; grafted on 7-foot stems	2.00	20.00
Gingko. *Salisburia adiantifolia.* 6 to 8 feet	1.50	15.00
Laburnum, Golden. Yellow flowers. 4 to 5 ft.	.75	7.50
Larch, European. 3 to 4 feet	.50	5.00
Linden, American. Large light green leaves. 8 to 10 feet	1.00	10.00
European. 6 to 7 feet	1.00	10.00
Liriodendron Tulipifera. *Tulip Tree.* 5 feet	1.00	10.00
Magnolia atropurpurea. Purple	1.50	15.00
Conspicua. Chinese white	1.50	15.00
Lennei. Dark purple, very fine	2.00	20.00
Soulangeana. White and purple flowers ...	2.00	20.00

Sophora Japonica. *Pagoda Tree.* A dwarf tree with leaves like those of the Wistaria, creamy white flowers.	.75	7.50
Syringa, Japonica. *Tree Lilac*	1.50	15.00
Virgilia Lutea, syn. **Cladrastis Tinctoria.** 6 to 8 feet	2.00	20.00
Willow, Kilmarnock. Umbrella-shaped; weeping ...	1.00	10.00
Laurel-Leaved. Rich green shining foliage; bushy plants	.50	5.00
Babylonian Weeping. Twigs yellow	.75	7.50

Double Flowering Chestnut.

FRUIT TREES AND SMALL FRUITS.

The fruit trees we offer are excellent young stock. Trees when received should be planted at once in rich, prepared soil, the roots being carefully separated and spread. If dry weather follows planting, the trees must be watered and mulched. Branches of last season's growth should be well cut back, thus encouraging the vigorous growth of new shoots.



Black Eagle Cherry.

APPLES.

Each, .75. Doz., $8.00

SUMMER APPLES.

Red Astrachan. Large; crimson; crisp; juicy, slightly acid.
Sweet Bough. Large; pale yellow; sweet, very productive.

AUTUMN APPLES.

Bismarck. Very large; red on yellow ground; flesh yellow.
Gravenstein. Very large; yellow, streaked red; fine quality.
Wealthy. Medium size; skin smooth and mostly covered with dark red; very hardy.

WINTER APPLES.

Baldwin. Bright red; shaded yellow; crisp and juicy.
Fameuse or Snow. Medium; deep crimson; very tender.
Hubbardston Nonsuch. Large round; yellow and red; rich and delicious; great bearer.
King of Tompkins County. Very large; yellow, striped crimson; juicy, rich aromatic flavor.
McIntosh Red. Large and handsome; skin mostly covered with bright red; flesh white.
Northern Spy. Large; striped red, very tender; splendid keeper.
Rhode Island Greening. Large; greenish yellow; excellent for dessert and cooking. Keeps until March.
Roxbury Russet. Medium; yellow russet; productive.
Sutton Beauty. Fruit medium; skin yellow, striped crimson.
Tolman Sweet. Medium size; whitish yellow; sweet; excellent for baking.

CRAB APPLES.

Hyslop. Large; dark crimson; excellent for cooking.
Transcendent. Handsome, large, red; excellent quality.

DWARF APPLES.

The dwarf trees are best suited for the home garden where the space is limited. They can be planted 6 to 8 feet apart and with good care will bear abundantly in about three years. We can supply the following varieties on dwarf stock. Price, .75 each; dozen, 8.00. **Red Astrachan, Gravenstein, Wealthy, Bismarck, Baldwin, King of Tompkins County.**

PEARS.

Each, $1.00. Doz., $10.00.

SUMMER PEARS.

Bartlett. Yellow, with red cheek; productive and popular.
Clapp's Favorite. Large, long; rich and juicy.

AUTUMN PEARS.

Beurre Bosc. Large; cinnamon russet; rich and delicious.
Duchesse D'Angouleme. Very large, rich and fine.
Sheldon. Russet, with red cheek; fine flavor.
Seckel. Small; yellowish brown; delicious spicy flavor.

WINTER PEARS.

Beurre D'Anjou. Large; greenish russet; splendid flavor.
Dana's Hovey. Small; fine quality; keeps well.
Lawrence. Medium size; golden yellow, rich flavor.

DWARF PEARS.

The following list of select varieties can be supplied grafted on dwarf stock for planting in the same manner as the dwarf apples. Price, .75 each; 8.00, doz. **Bartlett, Duchesse D'Angouleme, Louis Bonne, Seckel, Beurre d'Anjou.**

CHERRIES.

Each, $1.00. Doz., $10.00.

Black Eagle. Large; black; rich and tender.
Black Tartarian. Very large; bright purple; rich and fine.
Governor Wood. Light yellow and red; large and tender.
Schmidt's Bigarreau. Fruit deep mahogany color; very fine.
Early Richmond. Medium size; dark red; rich acid flavor.

PLUMS.

Each, $1.00. Doz., $10.00.

PLUMS OF EUROPEAN TYPE.

Bradshaw. A large oval; dark violet red; sweet and good.
Lombard. Medium; violet red; pleasant flavor.
October Purple. Large; purplish yellow; of superb quality.

JAPAN PLUMS.

Abundance. Amber, turning to cherry; rich flavor.
Burbank. Beautiful clear cherry red; yellow flesh; sweet.
Wickson. Fruit deep maroon; flesh of fine texture.

PEACHES.

Each, .50. Doz., $5.00.

Alexander. Large, very early; bears young. Freestone.
Crawford's Early. Large; early, with red cheek. Freestone.
Crawford's Late. Very large; yellow; fine late sort. Freestone.
Champion. Skin creamy white with red cheek; early. Freestone.
Elberta. Yellow, with red cheek; excellent quality. Freestone.
Mountain Rose. Large; red, with white flesh; early. Freestone.

QUINCES.

Each, .75. Doz., $7.50.

Champion. Fruit very large and productive; cooks tender.
Orange. Large; golden yellow; fine sort for preserves.

CURRANTS.

Doz., $1.25.

Black Naples. Very large; black; splendid for preserves.
Cherry. Fruit large; deep red and rather acid.
Fay's Prolific. Very large; bright red and excellent flavor.
White Grape. Large; yellowish white; fine quality; the best white sort.

TRAINED AND POT-GROWN FRUIT TREES.

See our Autumn Catalogue for List of Varieties and Prices.

FRUIT TREES AND SMALL FRUITS.—*Continued.*

BLACKBERRIES.

Doz., $1.00; per 100, $5.00.

Agawam. Very hardy sort with jet black berries; sweet.
Erie. An early variety; fruit uniform and sweet.
Snyder. One of the most productive; fruit sweet and melting.
Wachusett Thornless. Fruit medium size, and less acid than the others.

DEWBERRY.

Lucretia. A trailing variety of the blackberry, ripening between the Raspberry and Blackberry. Fruit large and handsome. Doz., $1.00; per 100, $5.00.

RASPBERRIES.

Doz., $1.00; per 100, $5.00 (except where otherwise priced.)
Cuthbert. Large dark crimson berries of excellent quality and firm texture; heavy cropper. Ships well.
Loudon. Bright red berries of large size and fine quality.
Golden Queen. Large yellow fruit; very productive.
Kansas. *Black Cap.* Large black berries of excellent quality very hardy and productive.
Marlboro. Crimson fruit of large size; very early.
Ranere. A variety of recent introduction said to produce fruit abundantly from June to October. The berries are large, bright red in color and of fine flavor. $1.50 per doz.; $10.00 per 100.

GOOSEBERRIES.

Columbus. Large handsome fruit of a greenish-yellow color; quality excellent. The plant is vigorous and productive. **Doz., $2.00.**
Downing. Large; pale green, strong grower. **Doz., $1.50.**
Industry. Fruit large, dark red, and good flavor. **Doz., $2.00.**
White Smith. Large; yellowish-green. **Doz., $1.50.**

GRAPES.

Each, .50; Doz., $5.00.

BLACK AND BLUE VARIETIES.

Campbell's Early. Large black berries; quality rich and sweet.
Concord. Vigorous grower; excellent flavor.
Moore's Early. Bunch, and berry large; very early.
Worden. Large and sweet. Ripens well in cold localities.

Black Hamburg Grape.

Pot-grown Apple Tree;
For list of Varieties see our Autumn Catalogue.

RED GRAPES.

Brighton. One of the most desirable of the early red grapes.
Catawba. A popular sort; large berries; excellent flavor.
Delaware. Superior as a table grape; flesh very tender.

WHITE GRAPES.

Green Mountain. Very hardy and productive; sweet.
Moore's Diamond. Vigorous grower; color greenish white.
Niagara. Fine hardy sort; fruit tender and sweet.
Pocklington. Fruit large; color light golden yellow.

HOT-HOUSE GRAPES.

Strong Planting Canes. Each, $3.50. Strong one year canes. Each, $2.00.

Alicante. Bunches large and usually shouldered; berries large and oval, jet black and covered with a thin blue bloom. An excellent grape for late keeping, in flavor resembling the Black Hamburgh.
Appley Towers. Bunches large; berries round and black with a rich blue bloom. An excellent sort for cold graperies; in season following Black Hamburg.
Black Hamburg. Bunches large and well shouldered; berries large, roundish oval, deep blue-black with fine blue bloom; flesh tender, juicy, and rich.
Gros Colmar. Bunches large; berries very large, round and black when well ripened. Flesh sweet and juicy but not rich. A handsome grape.
Gros Guillaume. Bunches very large shouldered; berries of medium size; oval, purplish black; flesh, sweet and juicy; a late grape of fair quality.
Lady Downe's Seedling. Bunches large, berries of medium size, roundish oval and jet black when well ripened; flesh firm, sweet, and of rich flavor.
Madresfield Court. Black Muscat. Bunches very large; berries very large; oval, black; flesh firm, juicy and melting, with rich Muscat flavor.
Muscat of Alexandria. Bunches large, shouldered, and rather loose; berries large, oval, of transparent pale amber color; flesh firm, sweet and of richest flavor. This is the finest white grape cultivated.

STRAWBERRY PLANTS.

Fruiting Plant.

Our strong pot-grown plants give a full crop of fruit ten or eleven months after they are set out. Plant in July and August. We have the best 28 varieties for market and home use adapted to our climate. These, if planted in July and August, produce a large crop the next summer. Being grown in pots they may be shipped to a distance and planted with almost no interruption to their growth. The plants may be set in beds of three rows one foot apart and one foot distant in the rows, with a space of two and one-half feet between the outside rows of adjoining beds left for a pathway. They may also be planted in single rows three feet apart and one foot apart in the rows.

All the varieties offered are perfect-flowering (bisexual) except where marked P. The latter are pistillate and require a row of a perfect-flowering sort planted every 8 or 10 feet to pollenize their blossoms.

LAYER PLANTS. For Spring Planting; delivery April and May. Per 100, $1.00; 1000, $7.00 (except where otherwise priced).

FRUITING PLANTS. We can supply the following varieties from 2¼-inch pots, well rooted, for **April** delivery only. Per 100, $3.00; per 1000, $25.00. **St. Louis, Barrymore, Glen Mary, Bubach, Pride of Cumberland, Fairfield, Gandy, Commonwealth, Marshall, Golden Gate, Abington, Suburban, Wm. Belt, Stevens' Late Champion, Virginia, Alpha, Excelsior, Chesapeake, Nick Ohmer, Brandywine, Senator Dunlap, New York, Climax, Sample.**

POT-GROWN PLANTS for delivery in July and August. See our Mid-Summer Catalogue ready June 1, 1913, for list of varieties.

FIRST EARLY.

Alpha. A new, very early variety, producing strong, vigorous plants which are very productive. The fruit is of large size, attractive color and fine quality. Per 100, $4.00.

Excelsior. This is decidedly the best early Strawberry and the earliest good strawberry. The fruit is of round conical form, glossy, dark-red color, and of mildly acid flavor.

St. Louis. A very productive, early variety, with large berries, similar to Excelsior. The plant is of vigorous growth and a good sort for the home garden.

Suburban. This berry is exceedingly productive, thriving well on light land, and is considered one of the best new sorts. Fruit large, conical, firm and of good flavor. Per 100, $3.00.

Success. Large, round, bright scarlet, flavor always fine.

Texas. An extra early variety producing immense crops of large, glossy, crimson berries, which are rich and juicy. The plants appear to thrive in all soils.

SECOND EARLY.

Climax. This is an extremely popular new variety, immensely productive, the berries being slightly over medium size. Plant vigorous, healthy grower, of a peculiar shade of green that can be distinguished from other varieties.

Sample. P. Excellent for either market or home use; prolific, large, firm, and delicious.

Glen Mary. Large, conical, bright red berries; firm and of fine flavor.

Senator Dunlap. Mr. Crawford, at the time of its introduction by him, said that he doubted if he had ever sent out a berry better than Senator Dunlap. It will keep in fair condition for several days on the vines after being ripe enough to pick. The fruit is large, rich and dark red clear to the centre, with a very rich flavor.

MEDIUM.

Abington. A strong growing native variety of recent introduction. The furit is of large size, bright red in color, very solid and of excellent flavor.

Barrymore. This new strawberry was awarded a Silver Medal by the Mass. Hort. Society in 1908, for its excellence. The plants are of strong growth and very productive. The conical shaped berries are of medium size and of a dark, glossy, crimson color; the flesh is a rich red and very juicy. Per 100, $4.00.

Bubach. P. A well-known popular variety, with large berries of a rich, bright red color.

Nick Ohmer. Dark glossy red globular berries of superior flavor; fine for forcing.

Brandywine. A large heart-shaped berry; perfect in form, bright red in color, firm flesh, red to the centre and of rich spicy flavor. A great cropper especially on heavy soils, holds its fruit well up from the ground and generally succeeds everywhere.

Golden Gate. A strong growing variety bearing rich crimson fruit without green tips and with quality similar to the *Marshall.* It blooms early and late, making it a good variety to pollenize the pistillate sorts.

Mark Hanna. P. An exceedingly prolific variety ripening in mid-season. The berries are of enormous size, attractive in color and of splendid quality.

Marshall. The fruit of this remarkable sort is of enormous size, of handsome, glossy, dark crimson color, and of delicious flavor. It is one of the best midseason berries, either for private use or market. It is a vigorous grower and requires good soil and high cultivation. As it does not thrive in all soils, it should not be planted extensively until its adaptability is ascertained.

New York. One of the best sorts for private or market gardens. The berries are large, of conical form; dark red color, firm texture and of remarkably sweet flavor. In the market they sell at sight.

Pride of Cumberland. The plant is a vigorous grower and free from rust, and ripening about one week earlier than Gandy; it is nearly as large, equally firm, as good a color, thriving in either high or low land, but owing to the immense crops it sets, the ground should be well fertilized to insure best results.

LATE TO VERY LATE.

Belmont. This old favorite is still considered by many to be the finest late berry. The fruit is of handsome appearance and keeps well.

Chesapeake. The plants of the Chesapeake are large and vigorous with rich dark green foliage. The fruit is of large size, deep red in color and of a rich aromatic flavor.

Commonwealth. This is the latest of all Strawberries; bearing large, conical, deep crimson fruit, sweet and of quality equal to the well-known Bubach. Not only an extra large berry, but also very productive, of deep rich color and solid. It is smooth and quite juicy.

Gandy. This popular old variety is probably known by most berry growers. It is more largely grown than any other late variety. On sandy soils it is unproductive.

Minute Man. P. A very productive sort, of fine quality.

New Home. As late and large as Gandy, fruit a bright red color that does not lose its lustre and turn dark for a long time after being picked. It is a vigorous grower, and, unlike Gandy, will produce a large crop on either high or low land.

William Belt. An exceptionally fine berry. In quality it heads the list. The berries are as large, with some specimens larger than the Bubach. Its color is a bright, glossy, deep red; season as late as Gandy.

Stevens' Late Champion. A new variety of the Gandy type, yielding large crops of beautiful berries very late in the season.

HIGH GRADE FERTILIZERS.

Prices subject to change. Net, F.O.B. cars Boston.

FARQUHAR'S LAWN AND GARDEN DRESSING.

The best fertilizer in the market for all garden and farm crops. It is as dry and fine as meal; made of dried, finely pulverized blood, bone, potash and refuse meat. The mixture is in such good mechanical condition that it can be applied conveniently by any one. For lawns it is most excellent, being not a stimulant merely, but a plant food of lasting, enriching properties. When forming a new lawn use from 800 to 1000 lbs. per acre. Quantity required for renovating an old lawn:

10 lbs. for about	1,000 square feet,	50 cents.	
25 " " "	2,500 "	"	$1.00
50 " " "	5,000 "	"	1.75
100 " " "	one-fourth acre,		3.00

Price, per ton, $50.00.

FARQUHAR'S VEGETABLE AND POTATO FERTILIZER.

A new brand of extraordinary strength, being a complete fertilizer for vegetables and potatoes. It is very rich in phosphoric acid, potash, and nitrogen. Can be used without other manure. Apply 500 to 800 pounds per acre in drills, or 1000 to 1200 lbs. per acre broadcast. The quantity depends upon the previous manuring, cropping, and present condition of the land. Price, per ton, $45.00; 100 lbs., $2.75; 50 lbs., $1.50; 25 lbs., $1.00; 10 lbs., .50.

PULVERIZED SHEEP MANURE.

PURITY BRAND.

A soluble plant food highly recommended for all purposes where a first-class fertilizer is required. It is a pure, natural manure, and has long been recognized as one of the most beneficial. As a top-dressing for lawns it is unequalled. For lawns it should be used at the rate of 500 to 800 pounds per acre. As a fertilizing agent for plants indoors and in the open garden, it is one of the very best. Price, ton, $40.00; half ton, $20,00; 500 lbs., $10.00; 100 lbs., $2.50; 50 lbs., $1.50; 25 lbs., $1.00; 10 lbs., .50; 5 lbs., .30; 1 lb., .10.

PURE CANADA UNLEACHED HARDWOOD ASHES.

Ashes lack ammonia and phosphoric acid, but contain potash and lime, which are essential, not only as plant food, but also as sweeteners of the soil and solvents of other plant food ingredients. So far as they supply potash and lime, they are "nature's plant food." These things have been extracted from the soil by the trees, and now we return them in the shape of ashes. Pure wood ashes is one of the best fertilizers for top-dressing lawns, grass lands, and seeding down, imparting a rich, dark shade of green, destroying insects and weeds, particularly moss; also for fruit of all kinds, especially strawberries, peaches and apples. 100-lb. bag, $1.25; 200 lbs., $2.50; ton, $20.00. *In car load lots, minimum* 20 *tons*, at $16.00 per ton in bulk or $18.00 per ton in 100-lb. bags delivered at any freight station in Massachusetts, Vermont, New Hampshire, Rhode Island, Connecticut, and to any station in Maine except points on the Maine Central R.R.

FARQUHAR'S PURE GROUND BONE.

This is made from the best quality of bone, finely pulverized by improved machinery. It is far superior to some ground bone in the market, which is often composed of refuse bones from which the plant food has been largely removed in manufacturing glue and other products. Price per ton in bags, $36.00; 500 lbs., $9.00; 100 lbs., $2.50; 50 lbs., $1.35; 25 lbs., .85; 10 lbs., .50; 5 lbs., .30.

Inch Bone. The very best fertilizer for grape vines, fruit trees, shrubs, and trees of all kinds. The pieces of bone vary from one-fourth inch to one inch in size. Should be used at setting out, mixed with the soil to the depth of a foot or more. Price, 100 lbs., $2.50; ton, $38.00.

Flour of Bone. A finely pulverized powder, excellent as a top-dressing for growing plants in the greenhouse. Price, 100 lbs., $3.00.

Scotch Soot. A fertilizer and fungicide. One of the best remedies and preventatives for mildew, when mixed with sulphur, at the rate of two-thirds soot and one-third sulphur. As a fertilizer it promotes growth, and heightens color of foliage and flower. Price, $3.00 per original bag of about 100 lbs.

Salt. Valuable as a top-dressing for asparagus, etc. Apply early in spring. Bag, 140 lbs., $1.25.

CLAY'S FERTILIZER.—(*Imported.*)

A lasting, productive, economical fertilizer for all horticultural purposes. A reliable vitalizing medium for conservatory, greenhouse, and garden. Highly recommended by leading horticulturists in the cultivation of flowers, fruit, and vegetables for exhibition, pleasure, and profit in the highest perfection. Original bags, 112 lbs., $7.00; 56 lbs., $4.00; 28 lbs., $2.25; 14 lbs., $1.25; 7 lbs., .75.

THOMSON'S GRAPEVINE, PLANT, AND VEGETABLE MANURE.

This manure is a perfect food for the grapevine and other fruits under glass; also vegetables and other plants in the garden. *Quantity Required:* **Grapevine Border.**—For making up a border, ½ cwt. to the ton of loam; for surface dressing, 2 lbs. per yard super, applied early in the season and 1 lb. per yard super after grapes are thinned; mix with a little fine soil when roots are quite near the surface; if not very near the surface sprinkle the manure on and fork it in. In both cases give a slight watering. See that the thorough watering of the borders is done some time previous to the top dressing. **Peaches, Nectarines, Figs.**—For borders for peaches, nectarines, figs etc., ¼ cwt. to the ton of loam. Original bags, 112 lbs., $7.00; 56 lbs., $4.00; 28 lbs., $2.25; 7-lb. tin, $1.00.

Thomson's Special Chrysanthemum Manure. This Special Manure is meant to be used as an additional stimulant during the growing season. A heaped desertspoonful will be sufficient for a 10-inch pot, sprinkled over the surface of the soil, and watered in with tepid water. This may be given three times during the growing season. 56 lbs., $7.00; 28 lbs., $4.00; 14 lbs., $2.25; 7 lbs., $1.25.

R-R LAND HYDRATED LIME This lime is specially prepared for use on the soil and is a combination of calcium hydrate and calcium carbonate, finely pulverized. Lime is essential as a plant food and as a corrective for improper condition of the soil. It also acts as a neutralizer for acid soils. *Quantity Required:* Heavy soils, 2000 to 6000 lbs. per acre. Light sandy soils, 1000 to 3000 lbs. per acre, according to their apparent need. Price, per 100-lb. bag. $1.25; 500 lbs., $5.00; ton, $14.00. In lots of 3 tons or over, $13.50 per ton; carload lots, $11.50 per ton. F. O. B. Boston.

BRADLEY'S COMPLETE MANURES FOR ALL CROPS.

Specially Adapted to Intensive Farming and Market Gardening.

These manures have been abundantly proved by results in the field. They are manufactured from the very best plant-food materials obtainable. In mechanical condition they are unequalled. They drill perfectly in any machine. They are divided into classes, based upon exhaustive field tests, and not upon theoretical experiments of the laboratory, the fault of "special crop fertilizers" in which common sense and practical experience are sacrificed for the sake of theoretical hobbies.

Bradley's Complete Manures are, in the fullest sense, "complete" fertilizers, and the several grades furnish complete plant food in the best forms for all crops grown.

PRICES FOR BRADLEY'S STANDARD FERTILIZERS.

Bradley's Standard Fertilizers are sold in original bags only.

	50-lb. bag.	100-lb bag.	Ton.
Bradley's X L Superphosphate	$1.00	$1.80	$34.00
Bradley's Potato Manure	1.00	1.80	34.00
Bradley's Complete Manure for Potatoes and Vegetables		2.10	40.00
Bradley's Complete Manure for Corn and Grain		2.10	40.00
Bradley's Complete Manure for Top Dressing Grass and Grain		2.10	40.00
Bradley's Complete Manure with 10 per cent. Potash		2.20	42.00
Bradley's High Grade Tobacco Manure		3.00	52.00
Bradley's Seeding-Down Manure		1.80	34.00
Bradley's Corn Phosphate		1.80	34.00

AGRICULTURAL CHEMICALS, FERTILIZER MATERIALS, AND PLASTER.

Basic Slag Phosphate. 14 per cent. available phosphoric acid (by Wagner method), 17 per cent. total phosphoric acid. In 200 lb. bags, each, $2.25; ton, $17.00.

Sulphate of Potash. High Grade. 10 lbs., .50; 100 lbs., $3.50; in original bags, 200 lbs., each, $6.50; per ton, $55.00.

Muriate of Potash. 10 lbs., .50; 100 lbs., $3.50; in original bags, 200 lbs., each, $6.00; per ton, $45.00.

Kainit, or German Potash Salt. 100 lbs., $1.25; 200-lb. bag, $2.00; per ton, $17.00.

Nitrate of Soda. 10 lbs., .60; 25 lbs., $1.25; 100 lbs., $4.00; in original bags, about 200 lbs., each, $7.50; per ton, $60.00.

Sulphate of Ammonia. 10 lbs., .75; 100 lbs., $5.00; 200-lb. bag, $9.00; per ton, $80.00.

Dissolved Bone Black. 200-lb. bag, $3.00; per ton, $28.00.

Plain Superphosphate or Acid Phosphate. 14 to 16 per cent. available Phosphoric Acid. 200-lb. bag, $2.25; per ton, $16.00.

Dried Blood. 12 per cent. Ammonia. 200-lb. bag, $7.00; per ton, $60.00.

Fine Ground Tankage. 9 per cent. Ammonia; 20 per cent. Bone Phosphate. 200-lb. bag, $5.00; per ton, $45.00.

Fine Ground Tankage. 6 per cent. Ammonia; 30 per cent. Bone Phosphate. 200-lb. bag, $4.00; per ton, $35.00.

Fine Ground Nova Scotia Plaster. White and fine. 100-lb. bag, $1.00; 200-lb. bag, $1.35; per ton, $12.00.

Imperial Plant Food. A clean, dry powder which entirely dissolves in cold water. It can be used dry, mixed with earth or sand, or first dissolved in water.

If by mail, add 16 cents per lb.

8 oz.	when dissolved	makes	50	gallons	fertilizer	$0.25
3½ lbs.	"	"	250	"	"	1.00
7 lbs.	"	"	500	"	"	1.60
20 lbs.	"	"	1,500	"	"	4.00
50 lbs.	"	"	3,600	"	"	8.00

Bon Arbor A liquid plant food good for all living plants. It invigorates, promotes growth, increases the crop and causes it to mature earlier.

Put up in 1 and 2 gallon kegs, $2.00 per gallon; in 25-gallon barrels, $1.50 per gallon; in 50-gallon barrels, $1.25 per gallon.

Bon Arbor, Dry. Price, ½-lb. package, .30; 1 lb., .55; 5 lbs., $1.80.

Bowker's Ammoniated Food for Flowers. Made expressly for flowers grown in the house or garden; clean, odorless, and produces early abundant blossoms, greatly adding to the richness and brilliancy of color, health, and luxuriance of the foliage. Price, No. 1, .15; No. 2, .25. If ordered by mail, add 6 cents for No. 1, and 12 cents for No. 2, to prepay postage.

Fertiflora. A liquid fertilizer for house plants. Bottle, .25.

HAND FERTILIZER SPREADER. A useful implement for broad-casting fertilizer on the lawn. Price, $12.00.

PEAT, MOSS, POTTING SOILS.

Charcoal. Price, per lb., .10; 10 lbs., .75; 100 lbs., $5.00.

Silver Sand. For propagating, mixing with plant soils, etc. Price, per barrel, $2.50; bush., $1.50; peck, .50.

Rotted Fibrous Peat. An excellent material for mixing with potting soils for many plants. This peat has been dug from an old bog and exposed for a number of years until it has become thoroughly decayed, and is very fine and light. Price, per barrel, $2.00; bush., $1.00.

Orchid Peat or Fern Root. Price, per bbl., $2.75; bush., $1.50.

Prepared Potting Soil. A carefully prepared soil for pot plants; composed of Leaf Mould, Peat, Loam, Sand, and a sufficient quantity of fertilizer. Price, per barrel, $2.00; bush., $1.00.

Sphagnum Moss. We furnish a Moss of excellent quality for the gardener's use. We can supply it at most seasons freshly gathered or dried. **Dry Moss,** per bag, $1.50; bush., $1.00; bale, $6.50. **Live Moss,** price on application.

Cocoanut Fibre. Price, 100 lb. bag, $1.50; per ton, $20.00.

INSECTICIDES AND FUNGICIDES.

NON-WARRANTY. R. & J. Farquhar & Company do not give as to description, quality, productiveness or any other matter, any warranty, express or implied, of any seeds, bulbs, plants, insecticides, fungicides, or fertilizers which they send out. If the purchaser does not accept the goods on these terms, they are at once to be returned.

Ant Exterminator. For destroying black ants in the garden. Price, ½ lb. can, .50; by mail, .60; 1-lb. can, .90; by mail, $1.05.

Aphine. A contact spray for killing red spider, thrip, white and green fly. Price, pint, .65; quart, $1.00; gallon, $2.50.

Arsenate of Lead. A remedy for the Elm Tree Beetle, Gypsy Moth, Brown Tail Moth, etc. It adheres well to the foliage and does not readily wash off with the rain. Price, 1-lb. jar, .20; 5 lbs., .90; 10 lbs., $1.60; 25 lbs., $3.75; 50 lbs., $6.00; 100 lbs., $10.00. Barrel, 600 lbs., $55.00.

Aphis Punk. Nikoteen. An excellent fumigant for green and other Aphis. .60 per box 1 dozen rolls; $6.50 per case 1 dozen boxes. 3 rolls will fumigate 100-foot house.

Bordeaux Mixture. Liquid. Ready for use by simply adding water. An indispensable fungicide for black rot, mildew, rust and scab on fruit trees and plants. Price, 1 quart, .40; 1 gallon, $1.00; 5 gallons, $4.50.

Bordeaux Mixture. Dry. Price, 1-lb. box, making 5 gallons spray, .30; 5 lbs., making 25 gallons, $1.25; 25 lbs., making 125 gallons, $5.00.

Bowker's Pyrox. Does all that Arsenate of Lead will do, besides protecting trees, shrubs, vegetables and plants against fungus diseases, one application answering both purposes, saving labor and expense. All ready to use by adding water. Price, 1 lb., .25; 5 lbs., $1.00; 10 lbs., $1.75; 50 lbs., $7.50.

Bowker's Concentrated Lime Sulphur. Kills San José Scale, Oyster Shell bark lice, etc., and gives the tree a thorough cleansing. It should be applied any time after December 1st and before the buds start in the spring. Needs only to be diluted with cold water and it is ready to apply. 1 gallon makes 10 gallons of spray. 1 gallon, .75; 5 gallons, $2.25; 10 gallons, $4.00; 50 gallons,$12.00.

Bug Death. A non-poisonous powder to be applied dry or mixed with water and sprayed on the plants. It is death to the potato, squash and cucumber bugs, currant and tomato worms. It is best applied dry with a duster or bellows at the rate of about 12 lbs. per acre. Price, 1 lb., .15; 3 lbs., .35; 5 lbs., .50; 12½ lbs., $1.00; 100 lbs., $7.50. **Dickey Shaker,** for applying above, .25 each.

Copper Solution Ammoniated. A highly concentrated liquid fungicide for plants affected with rot, blight, or scab, and is frequently used for late spraying when fruit is nearly mature. It can also be used for the blight on Asters, Hollyhocks and Larkspurs. Price, per quart, $1.00.

Creosote for Gypsy Moths. The most effective protection from caterpillars. Sure death to the eggs. Quart, .25; 1 gallon, .60; 5 gallons, $2.25.

Dalmatian or Persian Insect Powder. One of the best insecticides for all insects. Lb., .50.

INSECTICIDES AND FUNGICIDES.—*Continued.*

Electric Worm Eradicator. For the instantaneous extermination of worms. The worms will immediately rise to the surface of the ground or flower-beds and in a few minutes will die. It will be found exceedingly effective. It is highly concentrated, one gallon being sufficient to make 120 gallons of fluid for use, by the addition of water. Full directions for use with each package. 1-gallon keg, $4.00, makes 120 gallons. Also, 50c. and $1.00 bottles.

Flower of Sulphur. Price, 1 lb., .10; 5 lbs., .40; 10 lbs., .70.

Formaldehyde. This solution is used to prevent fungoid diseases such as potato scab, grain smut, etc. The dilution for most purposes is 1 pint Formaldehyde to 15 or 20 gallons of water, and 1 to 2 gallons is required to treat each bushel of potatoes. Price, 1 quart, .75; gallon, $2.00.

Fungine. A remedy for mildew, rust, wilt, bench rot and other blights effecting flowers, fruits and vegetables. It is equally effective under glass and out-of-doors. A sulphur composition which diluted with water contains no sediment and does not stain the foliage. One gallon makes fifty gallons spraying material. Half pint, .30.; pint, .50.; quart, .75.; gallon, $2.00; ten gallon keg, $15.00.

Grape Dust, Hammond's. A preparation for destroying mildew on grape vines and other plants or trees. Price, 5-lb. package, .35.

Hellebore Powder, White. Price, ½ lb., .25; 1 lb., .40.

Herbicide Weed Exterminator. Perfectly odorless. An occasional application will keep gutters, paths, and roadways clear of weeds, poison ivy, grasses, mosses, dandelions, burdocks, etc. In 1-gallon cans, $1.50; in 2-gallon kegs, sufficient to make 40 gallons of liquid, $2.75; in 5-gallon kegs, sufficient to make 100 gallons of liquid, $5.50; in 10-gallon kegs, sufficient to make 200 gallons of liquid, $10.00.

Imperial Soap Spray. The base of this spray is a soap containing vegetable poisons and particularly effective against red spider on fruit, the rhododendron fly, and all insects affecting the rose. Price, 1 quart, .50; 1 gallon, $1.50; 5 gallons, $6.00; 10 gallons, $10.00.

Kerosene Emulsion. (*Liquid*). Price, 1 quart, .40; 1 gallon, $1.25; 5 gallons, $5.00.

Lemon Oil. Destroys scale, thrip, mealy bug, red spider, black and green fly. Price, ½ pint, .25; 1 pint, .40; 1 quart, .75; ½ gallon, $1.25; 1 gallon, $2.00; 5 gallons, $9.00.

Nico-Fume. A tobacco-paper Insecticide, for fumigating greenhouses. "Nico-fume" furnishes the easiest method of fumigation ever devised. Tins containing 24 sheets, .75; 144 sheets, $3.50; 288 sheets, $6.50.

Nico-Fume. Liquid. Price, small tins, .50; pint, $1.50; ½ gal., $5.50; gal., $10.00.

Nicoticide. This vaporizing compound kills green and black flies, thrip, mealy bug and red spider. Price, 4-ounce can, .70; ½ pint, $1.25; 1 pint, $2.50; ½ gal., $8.25; 1 gal., $15.00.

Nicoticide Fumigator and Lamp. Complete for vaporizing. Each, .50.

Nikoteen. A highly concentrated extract of Tobacco for spraying or vaporizing. Price, pint bottle, $1.50.

New X. L. all Liquid Insecticide. The famous English patented preparation; kills mealy bug, red spider, and all insect pests. The perfect insecticide for spraying; goes farther than any. Price, pint, .75; quart, $1.25; ½ gallon, $2.00; gallon, $3.75.

New X. L. all Vaporizing Compound. An English patent claimed to be the most easy, effectual, and cheapest method of fumigating greenhouses and frames ever invented. Sufficient for 10,000 cubic feet, $2.25 per bottle; 20,000 cubic feet, $4.50 per bottle. **Vaporizing Fumigator and Lamp** for above, complete, $1.00.

Paris Green. A poisonous insoluble powder, extensively used for potato bugs, caterpillars, slugs, etc. Price, ½ lb., .25; 1 lb., .40; 5 lbs., $1.75.

Readeana, Rose Bug Exterminator. Destroys Rose Bugs and other insects on plants. Directions with each package. Sold in 50c., $1.00 and $2.00 bottles.

Scalecide. A very effectual winter wash for trees infested with San José or other scales. Spray during winter when the trees are dormant. Quart, .40; 1 gallon, $1.00; 5 gallons, $3.25; 10 gallons, $6.00; 50 gal. bbl., $25.00.

Slug Shot. A non-poisonous popular powder, easily distributed by a duster, bellows, or in water by spraying. An effectual remedy for potato bugs, slugs, worms, caterpillars, green and black flies infesting vegetables and other plants. Price, 5 lb. package, .30; 10 lbs., .60; in kegs of 125 lbs. or barrels 235 to 250 lbs., each, .4½ per lb.

Soluble Sulphur. A dry powder which is easily dissolved in cold water. It controls San José and other scale insects, also Fungus Diseases. Price, 1 lb., .20; 5 lbs., .85; 10 lbs., 1.50; 25 lbs., 3.00; 50 lbs., 5.00; 100 lbs., 8.50.

Sulphocide. A soluble sulphur spray for rust, mildew, scab, canker, etc. Price, 1 pint, .50; 1 quart, .75; 1 gallon, $2.00.

Sulpho-Tobacco Soap. A popular insecticide for the amateur, quickly exterminating all insect life on plants and flowers in and out of doors. Price, 3-oz. cake, .10; by mail, .13; 8-oz. cake, .20; by mail, .28.

Tanglefoot. A perfect safeguard for trees and shrubs against gypsy and brown-tail moths and other creeping insects. Price 1 lb., .30; 3 lbs., .85; 10 lbs., $2.65; 25 lbs., $6.00.

Thomson's Styptic. (*Imported.*) To prevent grape vines bleeding. Directions on bottle. Price, $1.25.

Tobacco Dust. For green and black aphis, fleas, etc.; also prevents insects in the ground and around the roots. Price, 1 lb., .10; 5 lbs., .25; 10 lbs., .40; 100 lbs., $3.50.

Tobacco Dust for Fumigating. Price, 10 lbs., .60; 25 lbs., $1.25; 100 lbs., $4.50.

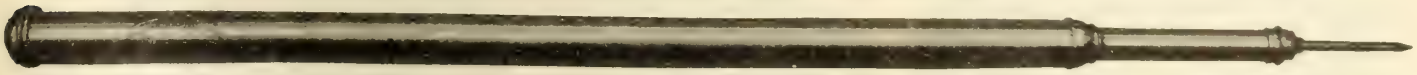
Tobacco Stems. Price, barrels, $1.00; bale or case, $3.00.

Vermine. A soil sterilizer and germicide for all soil vermin, such as cut, eel, wire and grub worms, slugs, root lice, maggots and ants. Used in the greenhouse, garden and field. One part Vermine to four hundred parts water, thoroughly soaking the ground, does its work effectively and protects your crops and lawns against the ravages under the soil. Prices: gill, .25; half-pint, .40; pint, .65; quart, $1.00; gallon, $3.00; five gallon keg, $12.50.

Whale Oil Soap. An excellent wash for trees and plants; kills insects and their eggs. Price, in boxes, with full directions for use. 1 lb., .20; 2 lbs., .35; 5 lbs., .75; 10 lbs., $1.25; 50 lbs., $5.00.

Wikeham Weeder. A very simple tool for exterminating large weeds. The tube is 33 inches long and holds sufficient liquid to kill 100 weeds without refilling. The flow is regulated by a valve and the point only needs to be pressed into the crown of the weed. *See illustration.* Each, $4.00.

XL All Weed Destroyer. For use in the Wikeham Weeder. 1 gallon, $2.25; 2 gallons, $3.50; 4 gallons, $5.50.

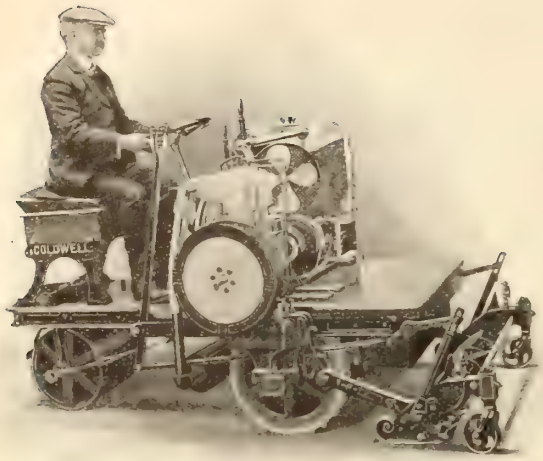


Wikeham Weeder.

SPRAYERS AND SYRINGES.—(*See page* 144)

LAWN MOWERS.

COLDWELL GASOLINE MOTOR LAWN MOWER.



Coldwell Motor Lawn Mower.

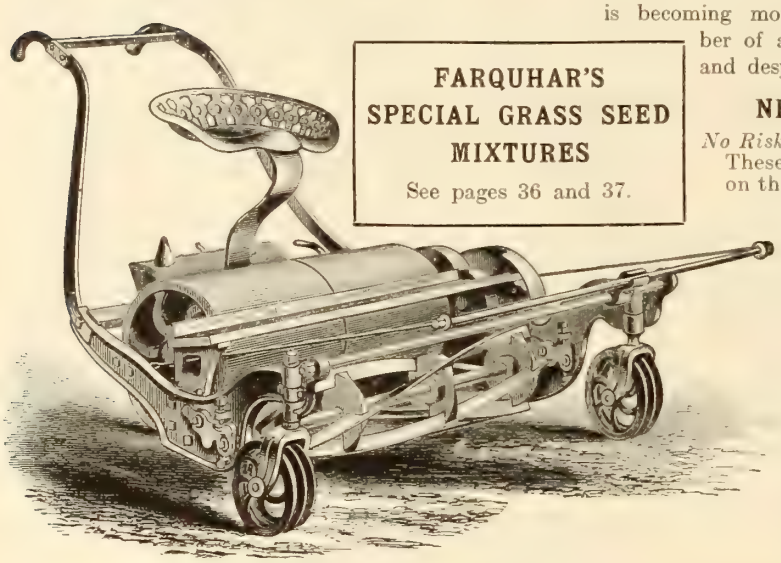
For use on large lawns, such as are found on golf grounds, parks and large estates, we recommend motor lawn mowers. Besides being great savers of time and expense, the beneficial and beautifying results to the lawn obtained by the constant rolling of the heavy rollers is in itself sufficient to warrant their use.

Style D. Weight 2,000 pounds. Equipped with 2-cylinder, 4 cycle, latest improved automobile motor, consumes three-quarters of a gallon of gasoline per hour; cuts 40-inch swath; guaranteed to negotiate 25 per cent. grades; cutting part can be lifted free from the ground by means of a single lever. Price, $1,300. f. o. b., Newburg, N. Y.

We have supplied these motor mowers to the Park Department of the City of Boston and to a number of private estates in various parts of the country. They have given satisfaction and their use is becoming more general each year. Wherever there are a number of acres of lawn to be mowed each week, great economy and despatch may be effected by the use of a motor mower.

FARQUHAR'S SPECIAL GRASS SEED MIXTURES

See pages 36 and 37.



New Excelsior Horse Lawn Mower.

NEW EXCELSIOR HORSE LAWN MOWER.

No Risk. Every mower fully warranted to give satisfaction. These mowers are used exclusively by the government and on the largest public parks and lawns in the country.

30-inch cut, with seat, shafts and side-draught attachment	$68.00
35-inch cut, with seat, shafts and side-draught attachment	85.00
40-inch cut, with seat, shafts and side-draught attachment	105.00

HORSE LAWN BOOTS.

For use on Golf Links, Tennis Courts, and Fine Lawns. Where care is exercised in ordering by size to fit the horse's feet, perfect satisfaction will be found. Price, $10.00 per set of four.

NOTICE--How to Order by Size.

No. 2 boot measures inside 5½ inches, correct size for No. 2 Horse Shoe.
No. 4 boot measures inside 6½ inches, correct size for No. 4 Horse Shoe.
No. 6 boot measures inside 7 inches, correct size for No. 6 Horse Shoe.

THE VICTORY BALL-BEARING HAND LAWN MOWER.

10-inch wheel, four-bladed reel, construction light; easily run and almost silent. One of the best mowers ever built.

14 in.	16 in.	18 in.	20 in.
$8.50.	$9.50.	$10.50.	$11.50.

Metal Bottom Grass Catcher, for any size "Victory" Mower (extra) $1.50.

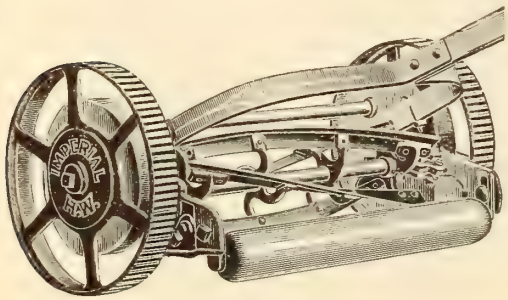
HIGH WHEEL IMPERIAL LAWN MOWER.

One of the most durable machines on the market. Ten-inch drive wheel; four blades in revolving cutter; indestructible triple ratchet and patent double edge bed knife.

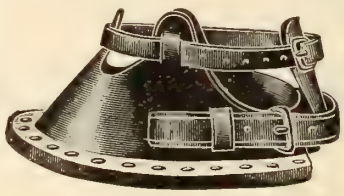
14 in.	16 in.	18 in.
$8.50.	$9.50.	$10.50.

SHARPENING AND REPAIRING OF LAWN MOWERS.

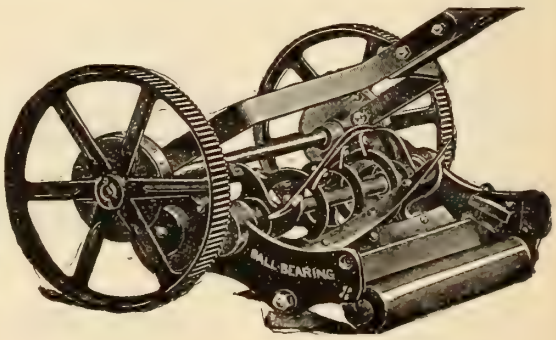
We employ a practical machinist and attend to all orders promptly. The correct adjustment and replacement of worn-out parts requires skilful hands, and as we give first-class work and make low charges, customers are invited to send their Lawn Mowers for repairs to us. Please send EARLY IN THE SEASON so as to be ready to use as soon as wanted. New parts furnished at Manufacturers' list price.



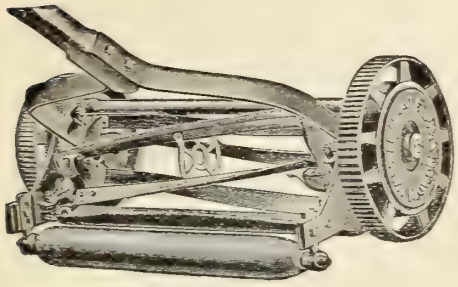
Imperial Lawn Mower.



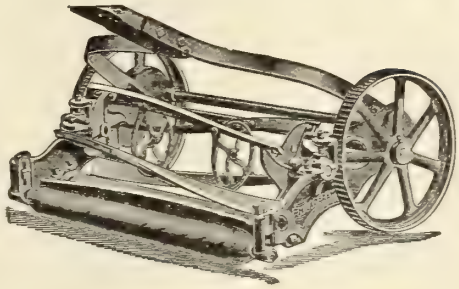
Horse Boot.



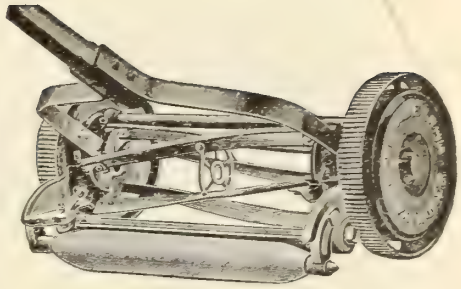
Victory Lawn Mower.



Style K.



Style A.



Style C.

GENUINE PHILADELPHIA LAWN MOWERS.

STYLE A. 4 Blades, 10-inch wheel, 6½-inch Cylinder, Train of 3 Gears, Double Ratchet, making both wheels drivers.

One of the lightest draft mowers manufactured; superior to all others because steel in place of iron, is much lighter and more lasting. For parks and cemeteries where mowers are in use every day this style will be found very durable.

15-inch, $14.00; 17 inch, $16.00.

Philadelphia Grass Collector, (extra.) 15-inch, $1.70; 17-inch, $1.80.

STYLE C. 4 Blades, 8½-inch wheel, 5¼ inch Cylinder, Single Pinion, Geared on both sides.

This is a medium High Wheel Mower which is very popular, for the reason that it has 8½-inch driving wheels and is so geared that with the additional height in wheels it does good work and runs lighter.

14-inch, $6.00; 16-inch, $6.75; 18-inch, $7.50; 20-inch, $8.25.

Philadelphia Grass Collector, (extra.) 14-inch, $1.60; 16-inch, $1.70; 18-inch, $1.80; 20-inch, $1.90.

STYLE K. 5 Blades, 10-inch Wheel, 6½ inch Cylinder, Single Pinion, Geared on both sides.

For all-round general purposes this is one of the best style mowers on the market. With its high wheels it runs light, and five knives it cuts smooth and even, with the principles of construction so evenly balanced that it has the greatest amount of durability.

14-inch, $7.00; 16-inch, $7.75; 18 inch, $8.50; 20-inch, $9.25.

Philadelphia Grass Collector, (extra.) 14 inch, $1.60; 16-inch, $1.70; 18-inch, $1.80; 20-inch, $1.90.

Coldwell's Roller Mower. Roller Mowers are especially adapted for cutting fine lawns, golf greens and borders; also for trimming around trees, shrubbery and flower beds. 12 inch, $10.00; 14-inch, $11.50.

Coldwell's Lawn Trimmer. Invaluable for trimming the edges of lawns, flower beds, shrubbery and places that cannot be reached with a lawn mower. It cuts 8 inches in width. Price, $6.00 each.

Grass Catcher, The "E. Z." The E. Z. Catcher will fit every style of mower and consists of a galvanized iron bottom with canvas sides and back. The 16-inch will fit all sizes from 12 to 16. 20-inch all sizes from 18 to 22. Each, $1.50.

GARDEN ROLLERS.

I. H. C. Roller. This roller will be found very satisfactory where a heavy weight is required. It is made of concrete re-enforced with iron bands which makes it practically indestructible. No. 1, 12 inches diameter, 22 inches long, weight, 225 lbs. Price, $12.00. No. 2, 14 inches diameter, 22 inches long, weight, 300 lbs. Price, $14.00. No. 3, 16 inches diameter, 22 inches long, weight, 375 lbs. Price, $16.00. For larger sizes, prices on application.

Caldwell's Lawn Trimmer.

THE "BOSS" HAND LAWN ROLLER.

No.	Diameter.	Length.	Sections.	Weight.	Price.
2	15-inch	22-inches	3	200 lbs.	$11.25
4	20 "	20 "	2	250 lbs.	14.00
6	20 "	24 "	3	300 lbs.	16.65
11	24 "	24 "	3	450 lbs.	24.75
15	28 "	30 "	3	600 lbs.	32.85

WATER OR SAND BALLAST ROLLER.

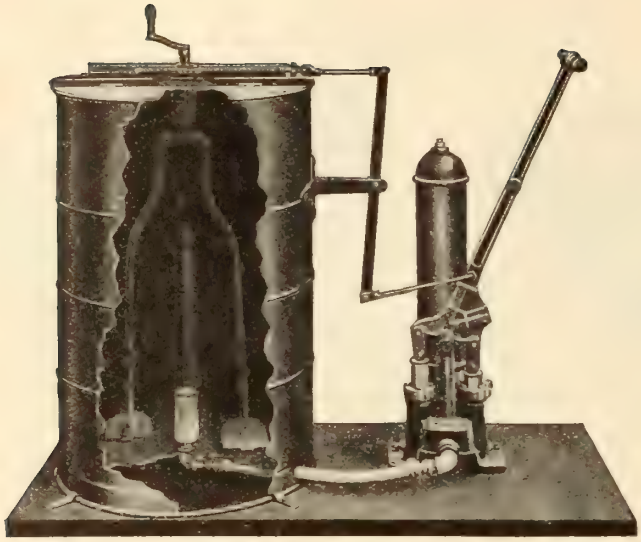
For Lawns, Tennis Courts, Putting Greens, etc. The weight of these Rollers can be regulated to suit the requirements of the grounds; thus a Roller fully charged with SAND will weigh about 50 per cent. heavier than when empty.

Approx. Weight, Empty.	Approx. Weight, Full.	Diam.	Length.
475 lbs.	675 lbs.	20 in.	22 in.

Price, $35.00.

Boss Lawn Roller.

SPRAYERS.



Cobb Park and Farm Sprayer.

Cobb Park and Farm Sprayer. This machine consists of a 100 gallon 20-gauge galvanized iron tank, with non-corrosive dressing, supplied with a Cobb mechanical ratchet rotary agitator, connected to a two-cylinder Gould double-acting force pump. This pump is powerful enough to supply four leads of hose, of which three are connected to two openings on the pump, with a brass "Y" connection. An extra long lever and large air chamber gives a very high pressure, which will hold for some time after the pumping ceases. The pump generates a pressure of 100 pounds to the square inch. This outfit also includes 3 8-foot extension pipes and nozzles. Price complete $100.00.

Empire Queen Pump, Style B. This pump is complete with rotary agitator, 10 feet of best 3-ply hose, Niagara spray nozzle and couplings, nicely mounted on 50-gallon barrel. The whole apparatus ready for use. Price, $15.00; additional hose, .16 per foot; 5-foot extension pipe, bamboo, brass lined, $1.00 extra.

Empire Queen Truck and Barrel Sprayer. This machine consists of our Empire Queen Pump mounted on a barrel having a capacity of 32 gallons, together with the cart. The cart has strong iron wheels, 34 inches in diameter, with tires 3 inches wide. It is a very convenient machine for use in small orchards or gardens, where it is impracticable to drive a horse. Price, $23.50.

Auto Spray, No. 1. A compressed air sprayer which, when properly charged with a few strokes of the plunger will operate automatically for five to ten minutes. Price, $7.50. **No. 2 Extra Heavy,** $8.50.

"Pomona" Sprayer. For small orchards or a few acres this pump will meet every requirement. The working parts including the plunger, valves and valve seats are made of solid bronze. **Outfit "C,"** includes pump, barrel, one brass shut-off and one lead 15 feet ½ inch hose with spray nozzle, $22.50. **Outfit "D,"** includes pump, barrel, two brass shut-offs and two leads of 15 feet each ½ inch hose with spray nozzles, $25.00. **Gould's Barrel Cart** will be found useful for handling extra barrels of spray mixture. Price, $11.00.

No.

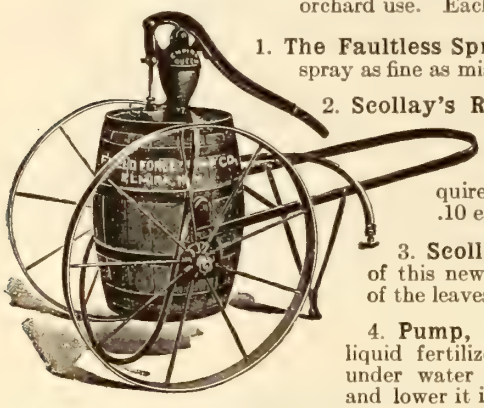
0. **The Aquapult Hand Force Pump.** Strong and durable; not liable to get out of order. The best bucket spraying pump for garden, greenhouse and orchard use. Each, $4.50.

1. **The Faultless Sprayer.** Throws a spray as fine as mist. Each, $1.00.

2. **Scollay's Rubber Plant Sprinkler.** Made of rubber, with flat bottom and a finely perforated, detachable top. Very useful for sprinkling, and all purposes where a fine spray is required. Three sizes. .60, .75 and $1.00 by mail. .10 each extra.

3. **Scollay's Angle Rubber Sprinkler.** By means of this new device liquids can be applied to the *under* side of the leaves. Price, each, $1.00.

4. **Pump, Kinney's Atomizer.** Used to distribute liquid fertilizer or to mix or temper hot and cold water under water pressure. Connect between sections of hose and lower it into the barrel. Each, $2.00.



Truck and Barrel Sprayer.

"Pomona" Sprayer.

SYRINGES.

No.

5. **Greenhouse Syringe.** (Style 6.) Stream and two spray roses, and knuckle joint turning in all directions; for applying water or other liquids to the under surface of the leaves to destroy insects, etc. $10.00.

No.

6. **Garden and Greenhouse Syringe.** (Style 5.) Stream and two spray roses. $8.00.

7. **Greenhouse Syringe.** (Style 2½.) Extra heavy, self-oiling, Ball Valve Syringe, with one stream and two spray roses. $9.00.

No.

8. **Greenhouse Syringe.** *Imported.* (Style 4.) Extra heavy, self-oiling, ball valve syringe, with one stream and two spray roses. $9.00.

9. **Garden and Greenhouse Syringe.** (Style G.) With elbow joint, stream and spray; excellent for applying liquid insecticides. $4.75.

10. **Farquhar's New Cyclone Rose Syringe.** With improved self-oiling piston, barrel 16 inches long. Specially designed by us for the application of insecticides *directly upon* insects infesting roses and other plants. As the rose is interchangeable with cap, the spray can be thrown straight-away or at a right angle at pleasure. Price, strong brass, with cap and spray rose, $3.50; with cap and two spray roses (fine and coarse), $4.00.

11. **Garden Syringe.** (Style A 1.) With elbow joint spray and stream, $2.75.

12. **Garden Syringe.** (Style C.) One stream and one spray rose, $3.50.

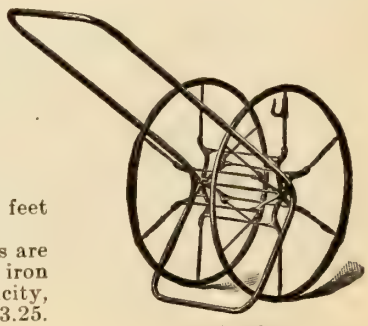
13. **Garden Syringe.** (Style O.) For applying liquids, solution, etc., $2.50.

Auto Sprayer.

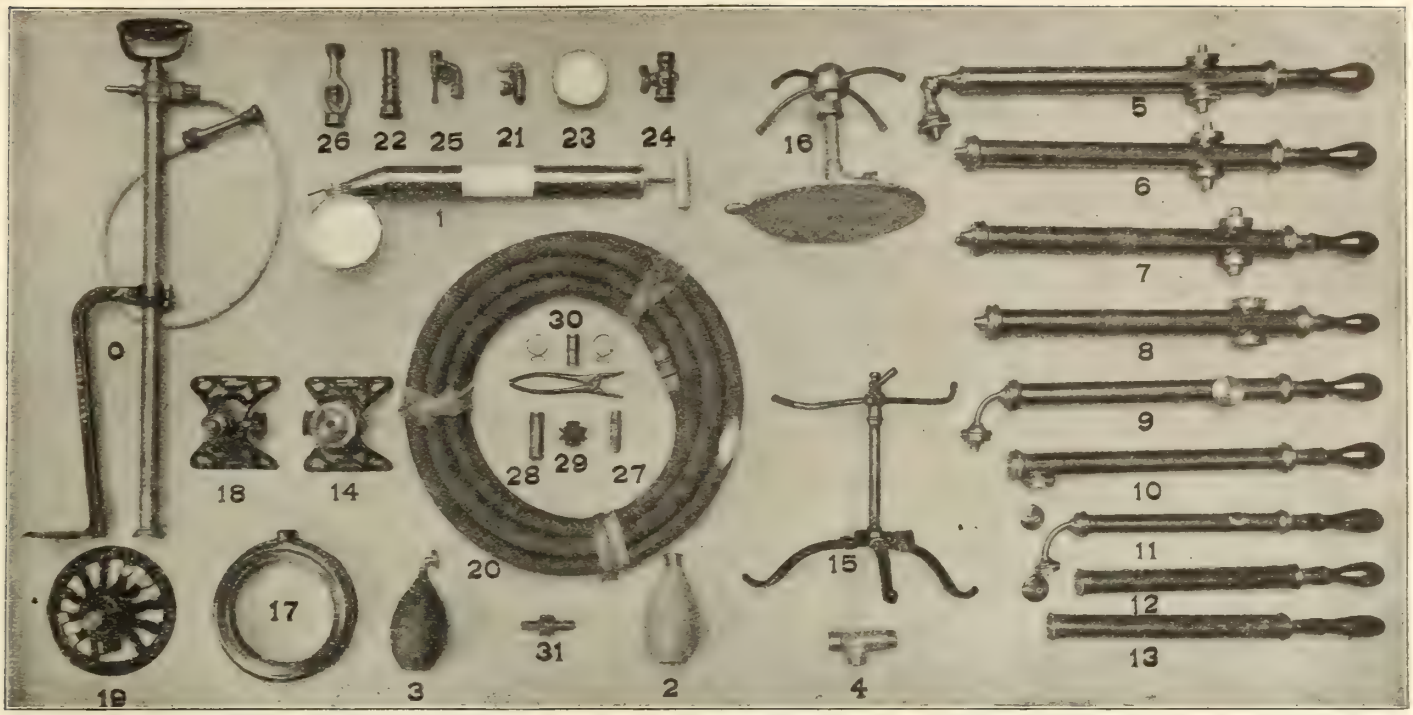
HOSE REELS.

Auburn. This reel has six arms with rachet drum and will carry 100 feet of ¾-inch hose. Very strong and durable. Price, $2.50 each.

All Iron. A substantial hose reel for the garden and lawn. The reels are light in weight with high wheels, are constructed entirely of wrought iron pipe and malleable iron, and are almost indestructible. No. 10, capacity, 100 feet. Price, $2.75. No. 20, capacity, 150 feet. Price, $3.25. No. 30, capacity, 500 feet. Price, $5.00.



All Iron Hose Reel.



LAWN SPRINKLERS.

No.

14 **Cactus Lawn Sprinkler.** With centre spray; no revolving parts; .85 each; by mail, $1.15.

15 **Columbian Lawn Sprinkler.** Three-arms; $1.25 each.

16 **Enterprise Lawn Sprinkler.** Each machine is furnished with a cord so that the Sprinkler may be easily moved over the lawn without turning off the water. Price, $3.50 each.

17 **The Fountain Lawn Sprinkler.** Made of heavy brass. Price, $1.00 each; by mail, .15 each extra.

18 **Japanese Lawn Sprinkler.** Adjustable to suit any pressure. Price, .85 each; by mail, $1.10.

19 **The Stearns Reversible Lawn Sprinkler.** This Sprinkler is suitable for use with either high or low water pressure. Price, .75 each; by mail, $1.05.

The Park Sprinkler is designed for watering large areas quickly and economically, like parks, estates, club grounds and truck gardens. When operating, the two spray arms slowly revolve, throwing the water in a spray uniformly over 8,000 square feet and upwards, depending on the pressure at the nozzles. This machine has an average capacity of three acres a day and one man can easily take care of three machines.

The sprinklers are mounted on a substantial truck and are fitted for 2-inch or 2½-inch hose connection. Price $60.

RUBBER HOSE.

In 25 and 50-Feet Lengths.

20 **FARQUHAR'S RELIABLE.** Does not kink when bent at sharp angles and is exceedingly light and flexible. It combines great strength and durability. Price ¾-inch, .18 per foot; ½-inch, .16 per foot, couplings included.

FARQUHAR'S EXTRA. Strong and durable. Price, ¾-inch, 3-ply, .15 per foot; ½-inch, 3-ply, .13 per foot, couplings included.

Cotton Hose. Rubber lined, best quality, couplings included, ¾-inch, .14 per foot; ½-inch, .12 per foot.

HOSE NOZZLES.

21 **Bordeaux Nozzle.** A fine Nozzle for spraying liquid insecticides. Each, $1.00; by mail, $1.10.

22 **Graduating Spray Hose Nozzle.** For lawn, or garden, this Sprinkler is superior to any. Each, .50; by mail, .60.

23 **Farquhar's Spraying Nozzle.** Made of very heavy brass. 3-inch, .60; 4-inch, $1.00.

24 **Shut-off Connection** for above. Each, .75.

No.

25 **Improved Vermorel Nozzle.** Fitted for ½-inch male end pipe, each, $1.00; fitted for ¾-inch hose connection, each, $1.25.

Stott Nozzle. For greenhouse spraying, $1.50.

26 **"Alright" Protection Tip Nozzle.** Adapted for a wide range of uses. Instantly operated with one hand. Each, $1.35.

HOSE MENDERS.

Electric Tape for Mending Hose. Coil, .25; large coil, .50.

27 **Hose Menders, Metal.** For ½ and ¾-inch hose; .50 per dozen.

28 **Hose Menders' Cooper.** Made in ½ and ¾-inch in diameter and three inches long. .75 per dozen; by mail, $1.00.

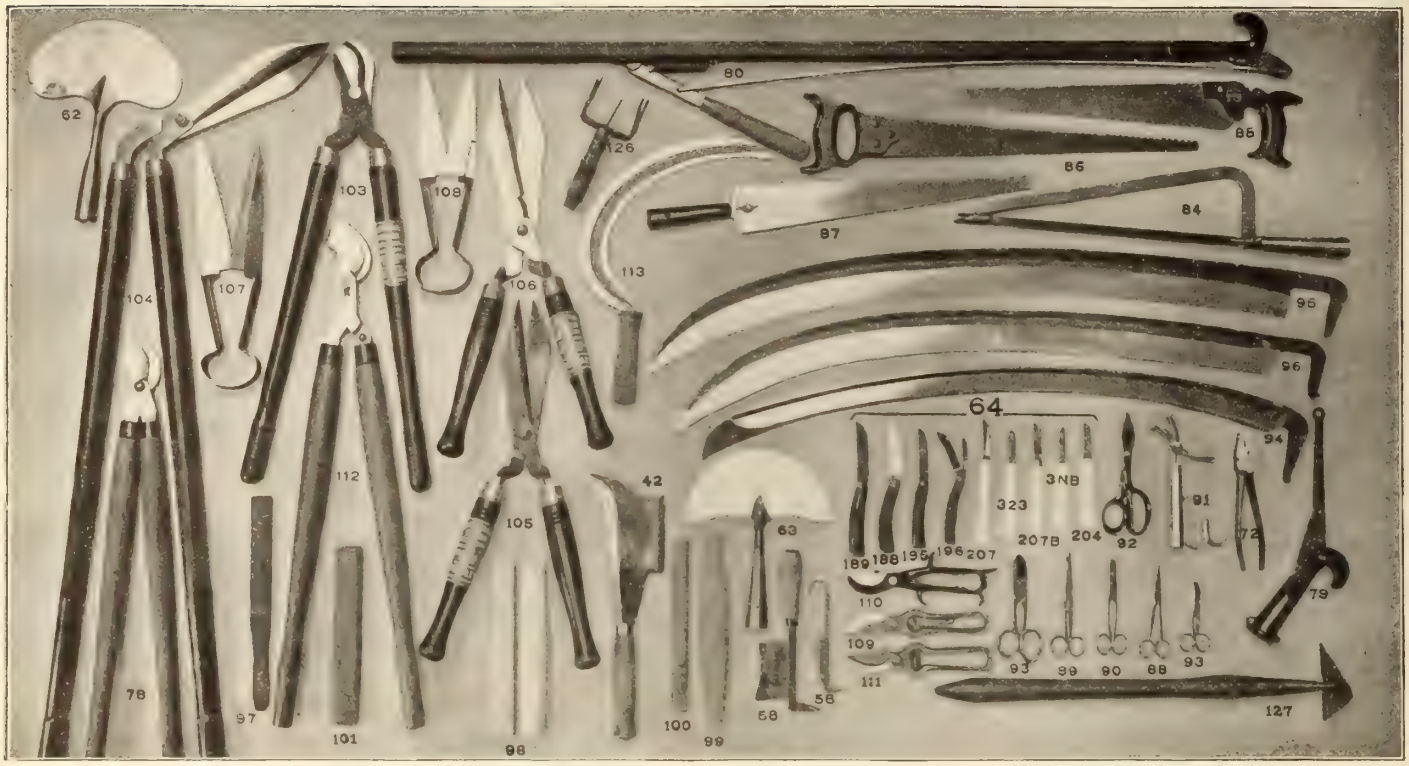
29 **Hose Menders' Clincher.** ½-inch and ¾-inch. Each .10; per dozen, $1.00.

30 **Hose Menders, Hudson's.** ½-inch hose, .35 doz.; by mail, .10 extra; ¾-inch hose, .45 doz.; by mail, .10 extra; plyers, .25 each; by mail, .35; bands, .18 per doz. We put the ¾ and ½-inch sizes in boxes containing 1 plyer, 6 menders, and 12 wires, at .75 per box; by mail, .90. In ordering please state size desired.

31 **Hose Couplings.** ½-inch and ¾ inch. Per set, .25.

Siamese Coupling. For connecting two leads of hose. Each, 60; by mail, .70.

The Park Sprinkler.



32 **Asparagus Buncher and Trimmer Combined.** With flexible clamp which will not crush stalks. $3.50.

33 **Asparagus Knife.** For cutting Asparagus. Each, .50.

34 **Baskets, Wire Hanging.** With flat bottom, 5 inches diameter. Each, .20; doz., $2.00; 7 inches, each, .25; doz., $2.50; 9 inches, each, .30; doz., $3.00.

35 **Baskets, Moss.** 6 inches diameter. Each, .20; doz., $2.00; 8 inches, each, .25; doz., $2.50.

36 **Baskets, Round.** 1 bushel, $1.00; 2 bushels, extra-heavy, $2.00.

37 **Baskets, Vegetable.** Iron-bound, ½ bushel, .60; ¾ bushel, .75; 1 bushel, $1.00.

38 **Baskets, Round Hanging Rustic.** 8 in. diam., each, .75; 9 in. diam., each, .85; 10 in. diam., each, $1.00; 12 in diam., each $1.50; 15 in. diam., each, $2.00.

39 **Baskets, Orchid. Made of Finest Cherry Wood.**

Size.	Doz.	100.	Size.	Doz.	100.
4 inch ...	$3.00	$19.00	8 inch ...	$5.00	$32.50
5 inch ...	3.50	22.50	9 inch ...	5.50	35.00
6 inch ...	4.00	25.00	10 inch ...	6.00	37.50
7 inch ...	4.50	28.50	12 inch ...	7.00	45.00

40 **Baskets, Pansy. Marston's Pattern.** 10 inches long; 5 inches wide; 3 inches deep. 100, $200; 1,000, $18.00.

41 **Baskets, Verbena. Marston's Pattern.** 12 inches long; 7 inches wide; 4 inches deep. 100, $3.00; 1,000, $25.00.

42 **Bill Hooks.** A pruning-hook and hatchet combined. Price, No. 2, $1.50; No. 3, $1.75.

Bordering, Garden. Wrought Iron Borders. Painted green. No. 1D. Size, 16x25 inches. Takes 100 Borders for 100 feet. Price, $1.25 per doz.; each, .12.

No. 1C. Size, 13 x 20 inches. Takes 130 Borders for 100 feet. Price, .65 per dozen; each, .06.

No. 1B. Size, 10 x 15 inches. Takes 180 Borders for 100 feet. Price, .40 per dozen; each, .04.

No. 1A. Size, 8 x 12 inches. Takes 220 Borders for 100 feet. Price, .25 per dozen; each, .03.

Boxes, Cut-Flower. "C. L." or Corner Lock Style.

E 3 x 18 x 5 inches ... ... Per 100, $2.75
L 4 x 18 x 8 " ... ... " 4.00
N 4 x 24 x 8 " ... ... " 4.75

Extra Heavy for Shipping.

Q 5 x 24 x 8 inches ... ... Per 100, $6.00
U 6 x 30 x 12 " ... ... " 10.00
Y 6 x 36 x 14 " ... ... " 11.75

Boxes Corrugated, Extra Heavy.

Size A.—30 x 12 x 7 inches. Doz., $2.50; 100, $18.00.
Size B.—36 x 12 x 9 inches. Doz., $3.50; 100, $28.00.

Boxes, Violet, Enamelled Lithographed.

Size.	Depth.	Length.	Width.	Price per 100.
E	5 inches	9 inches	7 inches	$5.50
F	4½ "	8 "	5 "	4.25
G	3½ "	7 "	4 "	3.50

Box, Rustic Stump. Hexagon, diameter 16, 20, 24, and 30 in. Prices, $1.25, $2.00, $3.50, and $4.50.

Brooms. Three sizes. Each, .50, .75, 1.00.

Brooms, Japanese Bamboo. *Imported.* Made expressly for removing leaves and other light litter from lawns and driveways. Each, .50; doz., $5.00.

43 **Brush Axe.** Handled. Each, $1.25.

Cotton Batting. For packing; large sheets. Each, .05; per doz., .50; per 100, $4.00.

Crow Bars. Best steel, various sizes. Lb., .05.

44 **Dibber Metal,** each, .35.

45 **Dibber Spade-handled.** Each, $1.20.

46 **Dibber Wood, Metal Shod.** Each, .75.

47 **Forks, Saynor's Hand.** Small size. Each, .75.

48 **Forks, Saynor's Hand.** Large. Each, $1.00.

Forks, Hay. Handle, 5 feet, 2 or 3 tines. Each, .75.

Forks, Manure.

4 tine, wood, D handle, strap ferrule. Each, $1.00.
4 tine, long handle, strap ferrule. Each, .85.
5 tine, wood, D handle, strap ferrule. Each, $1.20.

Forks, Spading.

4 tine, wood, D handle, strap ferrule. $1.00.

Forks, Spading, Ladies.' 4 tine, D handle. .70.

49 **Flower Pot Hanger. Krick's.**

Style 1, will fit from 3½ to 5 inch pots. Per doz., .30
Style. 2, will fit from 5 to 8 inch pots. " .40
Style 3, will fit from 8 to 12 inch pots. " .60

50 **Fruit Picker.** Made of heavy galvanized wire. Each .35

Fumigator, Farquhar's Standard. Small, $2.50; Medium, $4.00; Large, $5.00.

Fumigator, Perfection. The tank should be filled with tobacco water. Small, $3.00; Medium, $3.50; Large, $4.00.

Fumigator, Campbell's Patent Sulphur Vaporizer. For greenhouse use. No. 1. for houses up to 5000 cubic feet, each, $6.00; No. 2. for houses up to 10,000 cubic feet, each, $7.50.

51 **Garden Lines.** Extra quality Single,. .85; double, $1.50

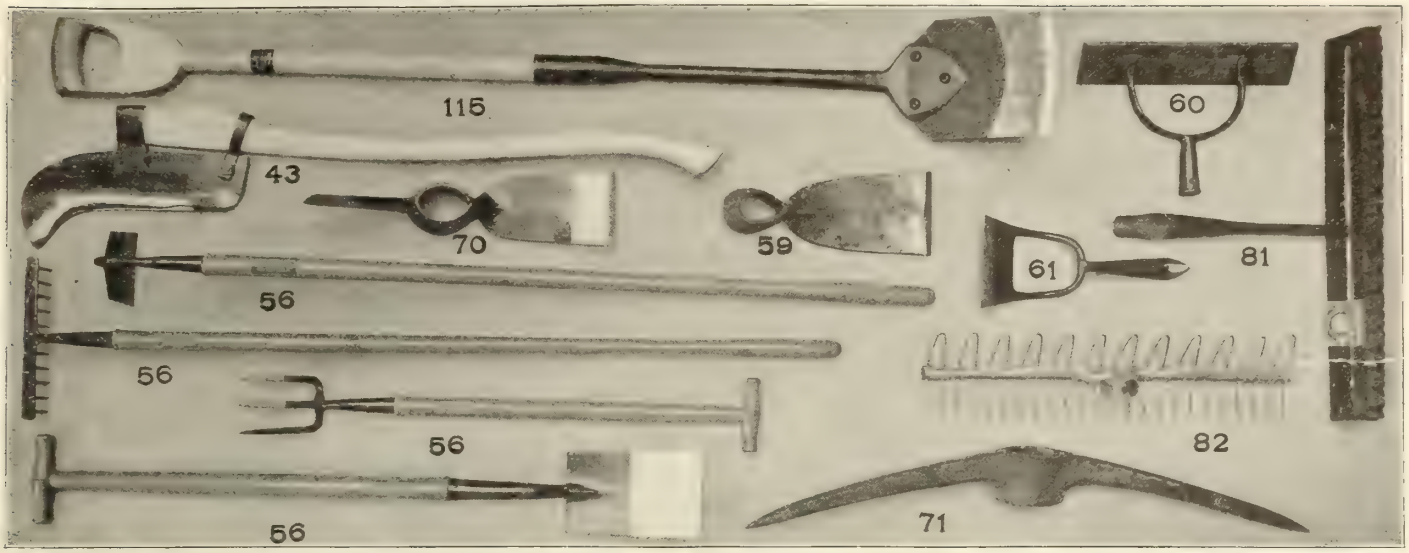
52 **Garden Reels.** Small, .60; large, .85.

53 **Gloves.** Men's Pruning Gauntlets $1.50

54 **Gloves.** Ladies' Pruning Gauntlets $1.00

55 **Gloves.** Men's Gardening, one button $1.25

Gloves. Ladies' Gardening $1.00



56 **Garden Tools, Special Set.** Comprising Hoe, Rake, Spade and Fork. Ladies' size $5.00; Children's size $3.50. *Sold only in complete sets.*

Glazing Points, The Peerless. Price, box of 1,000, .60; by mail, .75; .55 per 1,000 in lots of 5,000 and over. Pincers for driving points, .40; by mail, .50.

Glazing Putty, Twemlow's Old English. This putty is used in machine or bulb. Gallon cans, 16 lbs., $1.75.

Glazing Machines. $1.25, each.

57 **Glazing Putty Bulb, Scollay's.** A simple and useful device for applying putty to sashes. Price, $1.00; by mail, $1.10.

58 **Grafting Chisels.** Fine quality steel. .50 and $1.50.

Grafting Wax. ¼ lb., .10; ½ lb., .15; lb., .30.

59 **Grub Hoe**, handled, each $1.10.

60 **Hoes, Ames' Scuffle.** Handled, each, 6 inch, .50; 7 inch, .55; 8 inch, .60; 9 inch, .65; 10 inch, .70.

61 **Hoes, English Scuffle.** Handled. Each, 4 inch, 60; 5 inch, .65; 6 inch, .70; 7 inch, .75; 8 inch, .80; 9 inch, .90; 10 inch $1.00; 12 inch, $1.10.

Hoes, Field Socket. 6 inch, each, .50; 8 inch, each, .55.

Hoes, Ladies.' .50.

Hoes Onion, Square Top, each .55.

HOT-BED REQUIREMENTS.

Archangel Mats. Used for protecting from frost in spring. Size, 5 x 8 feet, each, .75.

Palmer's Hot-Bed Mats. Wool filled. Size, 76 x 76 inches. No. 1, made of jute, stitched through, hemmed with canvas and thickly padded, $1.35 each. No. 2, Duck cloth outside, filled and quilted same as No. 1, $1.65 each.

Patent Protecting Cloth for Hot-Beds. Largely used in place of glass for protecting plants in early spring. Piece containing fifty to sixty yards, one yard wide. Prices, medium grade, yard, .10; by the piece, yard, .08½. Heavy grade, yard, .14; by the piece, yard, .12.

Farquhar's New Singapore Fibre Hot-Bed Mat. Mouse proof, rot proof, almost indestructible. Price, 6 feet 2 inches long by 6 feet wide, each, $2.00; 6 feet 2 inches long by 3 feet wide, each, $1.20.

Straw Mats for Hot-Beds. Made by hand from fresh rye straw; thick and well put together. Regular size, 6 x 6 feet, each, $1.75; 3 x 6 feet, $1.25. Odd sizes made to order at very reasonable rates.

Hot-Bed Sashes. These are well made, of the very best quality, thoroughly seasoned lumber, and free from sap or knots and other imperfections. Painted and glazed with double thick glass, 8 x 10 inches, in four rows. Frame, 1¾ inches, 3 x 6 feet, $3.75 each; frame, 1½ inches, 3 x 6 feet, $3.50 each.

62 **Knives, Grass Edging, American,** with handle .70.

63 **Knives, Grass Edging, English,** with handle, $1.65.

64 **Knives, Pruning and Budding.**

Style.	189	196	188	195	207	204	3 N.B	323
Price,	$1.75	2.00	1.50	1.50	1.50	1.50	1.50	1.50

207 B. Brass capped, $1.75.

Labels, Copper. By using a stylus or hard lead pencil the metal is indented and the writing is permanent. No. 1. ¾ inch wide by 3¾ inches long. Price, $1.00 per 100. No. 2. 1⅛ inches by 5 inches, $1.50 per 100.

65 **Labels, Farquhar's Improved Indestructible, with Rod.** The best label for permanency. On a strong, neat rod of galvanized iron, 18 inches long. The label is attached by copper wire passed through a drilled eye at the top of the rod. Price, Rods, per 100, $4.50; Zinc labels, No. 21, $1.25 per 100.

66 **Labels, Zinc.** These are unsurpassed, being neat, durable, and indelible. The ink marks a jet black, which remains distinct indefinitely. Use a clean quill pen or pointed stick. Price, per 100:

Size.	1	2	3	4	5	6	7	13	14	15	20	21
	$1.35	1.10	1.10	1.00	1.25	85	.75	.70	.60	.75	.85	1.25

Indelible Ink. For writing on zinc labels. Small bottle .20; large bottle, .35.

LABELS, PLANT AND TREE.

		Plain. 100	Plain. 1,000	Painted. 1,000
66A	4-in. Wood Pot Label	$.15	$.50	$.70
	4½-in " " "	.15	.60	.80
	5-in. " " "	.15	.70	.95
	6-in. " " "	.15	.90	1.20
67	8-in. " Garden "	.50	3.00	3.70
	10-in. " " "	.60	3.90	4.80
	12-in. " " "	.70	5.00	6.00
	3½-in. " Tree "	.15	.50	.70
	3½-in. " " iron wired ...	.15	.80	1.00
68	3½-in. " " copper " ...	.20	1.00	1.20

69 **Label, Wood Border.** 16 in. x 1¾ in. x ⅜ in. $2.50 per 100; $20.00 per 1000.

Ladder, Cambridge Extension. When ordering, add 4 feet for splice at regular price per ft. Price, .30 per ft.

70 **Mattock Axe.** With handle, $1.10.

Melon Nets. For supporting fruit. Each .15; doz., $1.50.

Netting, Tanned. For protecting fruit trees and strawberry beds from birds, 1-in. mesh, 2 yds. wide, 100 yds. long; per piece, $7.00.

Oil, Lubricating, for Lawn Mowers, etc. Quart, .25; gallon, .75. Steel Oilers for applying lubricating oil, .30 each. Copper Oilers, .75 each.

Paper, Brown Manilla Tissue. For cut flowers. Sheets, 24 x 36 inches. Per ream, $1.25; per lb., .15.

Paper, Parceling. Sheets, 20 x 30 inches, 24 x 36 inches, 30 x 40 inches; per lb., .08; per 100 lbs., $6.00.

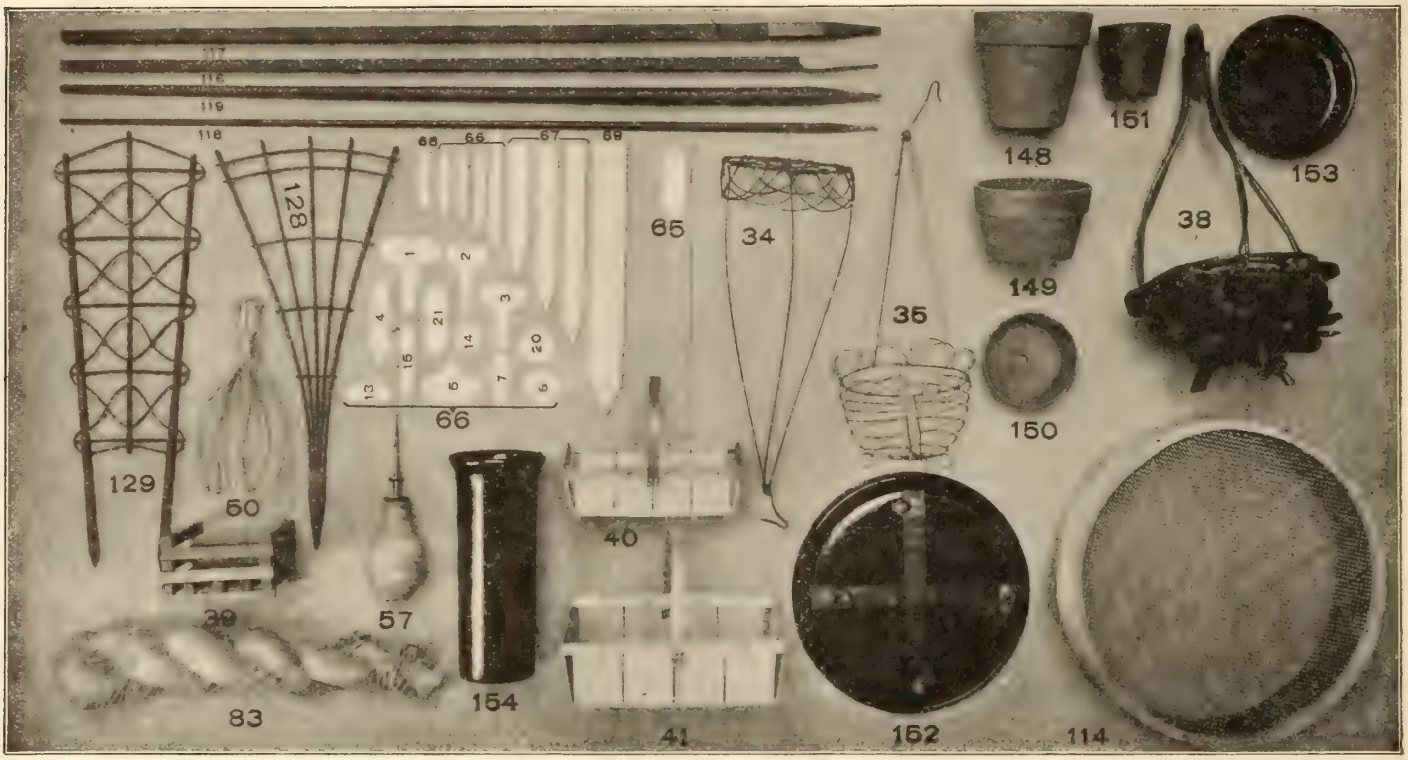
Paper, Waxed. Thin, white; aids in preventing the escape of moisture. Sheets, 18 x 14 inches; per lb., .30; 5 lbs., $1.25.

Paper, White. For cut flowers. per lb., .10; 25 lbs., $2.00.

Paper, White Tissue. Sheets, 24 x 36 inches; per lb., .20; per ream, 10 lbs., $1.75.

Pencils, Wolf's Indelible Garden. For writing on wood labels. Black. Each, .15; doz., $1.50.

71 **Picks, Ames' R. R.,** with 36-inch walnut pick handle, 5½ to 6½ lbs. Each, $1.00; 6½ to 7½ lbs., each, $1.10.



Plant Protectors, Arlington. For the protection of young plants from frost and the ravages of insects. Price, per dozen, $1.50.

Plant Stand, Jones' Folding. With 3 wire trays, each, 7½ x 30 inches. $3.00.

72 **Pliers, Wire-Cutting.** Each, $1.00.

POWDER DISTRIBUTORS.

73 **French Sulphur and Powder Bellows.** For applying sulphur, hellebore, etc., to plants. No. 1, $2.00; No. 2, $1.60; No. 3, with powder receiver in shank, $1.50.

74 **Powder Bellows.** For applying hellebore, sulphur, slug shot, etc. Small, .85; medium, $1.25; large, $1.50.

75 **Scollay Insect Powder-Puff.** Very useful for house-plants. Price, each, $1.00; by mail, $1.10.

76 **Star Powder Gun.** Each, .10; by mail, .12.

77 **Jumbo Powder Gun.** Each, .25.

Little Giant Powder Gun. For applying dry powder, such as Paris Green, Hellebore, etc. The outlet tube branches so that two rows can be covered at one operation. Price, complete, $6.50.

78 **Pruner, The Rockdale.** Blades made from the best tool steel. Length, 26 inches, .75; 41 inches, $1.00.

79 **Pruner, Telegraph Tree.** Without handle. Price, $1.00 each. Extra blades, .30 each; extra springs, .25 each.

80 **Pruner, Water's Improved Tree.** Length, 4 ft., each, .75; 6 ft., .85; 8 ft., $1.00; 10 ft., $1.15; 12 ft., $1.25; 16 ft., $1.50. Extra blades, .20 each; $2.00 per dozen.

Rakes, Hay. Wooden; 3 bow; 14 teeth. Each, .50.

Rakes, Steel Garden and Lawn. Short and Long Teeth. 10 teeth, each, .55; 12 teeth, .60; 14 teeth, .65; 16 teeth, .70; 18 teeth, .75.

81 **Rakes, English Daisy.** For lawns, $3.50.

82 **Rake, Gibbs' Lawn.** Light and durable. Each, .50.

Rakes, Lawn. Wooden, 3 bow, 24 teeth, Each, .55.

83 **Roffea.** The best material for tying plants. Lb., 20.; 10 lbs., $1.75.

Raphia Tape. Per reel of 250 yds., $1.00.

84 **Saw, Farquhar's Pole Pruning.** For cutting high limbs of trees. Each, handled, $1.85, without handle, $1.50.

Saws, Pruning. Long, narrow blades for pruning.

85 **Single Edge.** 18-in., .85; 20-in., $1.00; 22-in., $1.15.

86 **Double Edge.** 18-in., $1.00; 20-in., $1.25; 22-in., $1.50.

87 **Saw, Adjustable Pole Pruning.** 18-in., $1.00.

88 **Scissors, Grape Thinning.** For thinning the bunch Saynor's 6-in., $1.15; 7-in., $1.35; 8-in., $1.75. By mail, 05 each extra.

89 **Scissors, Flower.** For cutting and holding flowers, Saynor's 6-in., $1.15; 7-in., $1.75; 8-in., $2.00. By mail, .05 extra.

90 **Scissors, Flower Gathering.** German, 6-in., $1.00; 7-in. $1.25. By mail, .05 extra.

Scissors, French Flower Gatherers'. Superior to all; made on a new principle, each, $2.00.

91 **Scissors German, Pole Flower Gatherer.** Price without pole, $2.00.

92 **Scissors, Florists' Snips.** 6-in., $1.25.

93 **Scissors, Bow Pruning.** 4-inches, .85; 6 inches, $1.35.

Scrubs Coir. For washing flower pots, each .15; doz. $1.50.

94 **Scythes, Sibley's Solid Steel.** .90 each.

95 **Scythes, Broad English or Lawn.** Each, $1.40.

96 **Scythes, The Waldron.** Solid Steel (English.) $.1.75.

Scythe Snaths. Each, .85.

97 **Scythe Rifles.** Farmer's friend. Each, .10, doz. .75.

98 **Scythe Stones. Silver Grit.** Each, .10; doz., .75.

99 **Scythe Stones. Genuine Welsh.** .25.

100 **Scythe Stones, Carborundum.** Each, .30 doz., $3.50.

101 **Scythe Stones, Deerlick.** Each, .10; doz., .75.

Seed Drill, New Model. The diamond-shaped adjustable hole regulates the discharge, and can be made larger or smaller, as occasion requires. The opening plow is adjustable in depth. The drill is simple and can be worked by any one. Price, $7.75.

Shaker, Acre-an-Hour. Each, .75.

102 **Shaker Dickey Bug Death.** Each, .25.

103 **Shears, Branch or Lopping.** For cutting large branches, long stout handles. Saynor's, three sizes, $2.75, $3.00, and $3.50 each.

104 **Shears, Grass, with Long Handles.** Saynor's for cutting the edges of grass borders. Blade, 8½-in., $2.50; 9-in. $2.75; 9½-in., $3.00; 10-in., $3.25.

105 **Shears, Grass.** English blade, 5½-in., $1.25; 7½-in., $1.40 8-in., $1.50; 9-in., $1.80; 10-in., $2.25.

106 **Shears, Hedge Notched.** English blade, 7½-in., $1.60; 8-in., $1.75; 9-in., $2.00; 10-in., $2.50.

107 **Shears, Grass or Sheep.** English, 7-in., $1.00

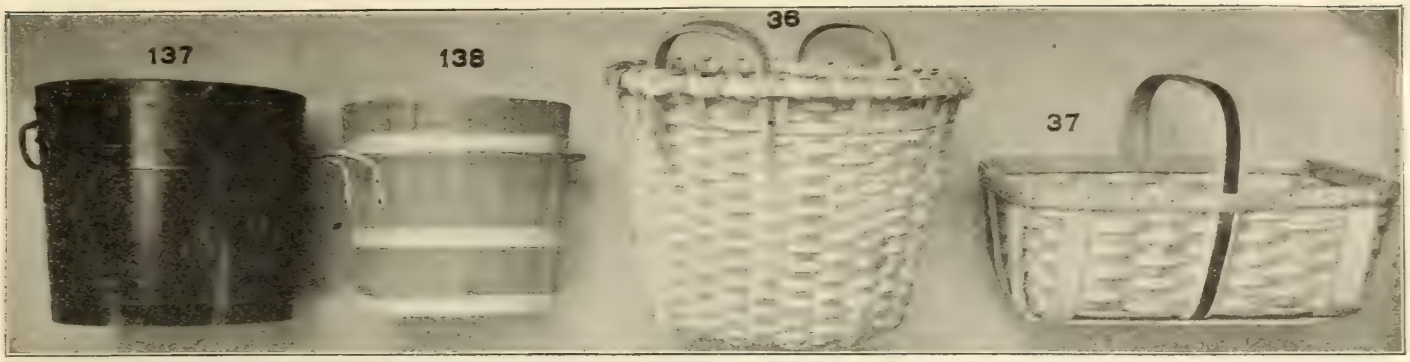
108 **Shears, Grass or Sheep True Vermonter.** .75.

109 **Shears, New French Pruning.** This is the best pruner ever offered. Price, 6¼-in., $1.35; 7-in., $1.50; 8½ in., $1.75; 9½-in., $2.00; 10¼-in., $2.25. By mail, .10 each extra Extra springs, .30 each.

110 **Shears, Taylor's Pruning.** Each, .50. By mail, .60.

111 **Shears, German Pruning.** 8½-in., $1.50; 9½-in., $1.75.

112 **Shears, Clyde Draw Cut.** No. 1, handled; 24 inches, $2.50 each. No. 2, handle 22 inches, $2.00 each.



Shovels, Ames'. D handle, square or round point. Each, $1.25. Long handle, square or round point. Each, $1.25.

113 **Sickles or Grass Hooks.** English, .60, .75, and $1.00.

Sickles, American. .75.

114 **Sieves, Wire.** For sifting loam, gravel, etc. Any size mesh. 18-inches diameter. Each, $1.00.

Silkaline, Green Thread. Largely used for tying in bouquet work. Fine, medium or coarse. Spools, each, .25; box of eight spools, $1.25.

115 **Sod Cutter.** For lifting sods. Each, $3.00.

Sod Cutter, English, Handled, each $3.50.

Spades, Merchants'. No. 2, D handle, $1.00.

Spades, Ames' Best. No. 2, D handle. Each, $1.40.

Spades, Ladies' or Boys'. D handle, .90.

Tree Guards. Made of Nos. 8 and 9 Galvanized Steel Wire. 8-in. diameter. 6 ft. 2 in. high. Each, $1.00; per doz., $12.00.

116 **Stakes, Garden, Square, Green Painted, Tapering.**

Ft.	Doz.	100.	Ft.	Doz.	100.
1½	$0.15	$1.00	3½	$0.70	$4.50
2	.25	1.50	4	.80	5.50
2½	.30	2.00	5	1.10	7.50
3	.60	4.00	6	1.35	9.00

117 **Stakes, Square, Green Painted, Tapering, Extra Heavy Black Points.**

Ft.	Doz.	100.	Ft.	Doz.	100.
4	$1.00	$7.50	5	$1.75	$13.00
6	2.00	15.00			

118 **Stakes, Round, Green Painted, Tapering, Light.**

Ft.	Doz.	100.	Ft.	Doz.	100.
1½	$0.20	$1.20	3½	$0.80	$5.90
2	.35	2.30	4	1.00	7.20
2½	.50	3.50	5	1.20	8.50
3	.65	4.70			

119 **Stakes, Round, Green Painted, Heavy.**

Ft.	Each.	Doz.	100.	Ft.	Each.	Doz.	100.
3	.10	$1.00	$7.00	5	.15	$1.75	$12.20
3½	.10	1.10	8.30	6	.20	2.00	14.80
4	.12	1.35	9.70				

Stakes, Unpainted, Square, Hardwood.

Ft.	100.	1000.	Ft.	100.	1000-
2	$0.30	$2.50	4	$0.60	$5.00
3	.40	3.50	5	1.00	8.00

Stakes, Match. Plain pine, 5/32 in. thick, .25 per 100; $2.00 per 1,000.

Stakes, Cane. These canes are strong and durable and will be found very satisfactory where light supports are required. Length 6 feet. Doz., .30; per 100, $2.25.

Stakes, Japanese Bamboo. Length 10 to 12 feet and averaging ⅝ to ¾ inches at the butt. Doz., .75; per 100, $5.00; 12 to 14 feet, doz., .90; per 100, $6.00.

Stakes, Galvanized Wire Rose. No. 8 wire.

Ft.	100.	1000.	Ft.	100.	1000.
3	$1.50	$12.00	4½	$2.25	$17.00
3½	1.75	13.00	5	2.50	19.00
4	2.00	15.00	6	3.00	23.00

120 **The Model Extension Carnation Support.** $3.50 per 100; $32.00 per 1,000.

121 **Tape Lines.** 100 feet, $2.50.

122 **Thermometers, Heavy Japanned Tin Case.** Wilder's 8-inch, .75; 10-inch, $1.00; 12-inch, $1.25.

123 **Hot-Bed.** Boxwood Scale. Brass Points. Each, $2.00

124 **Self-Registering Minimum.** 10-inch. Each, $1.75.

125 **Combined Maximum and Minimum.** Each, $3.00.

Tinfoil. For Bouquets. Lb., .17.

Tinfoil. Violet, lb., .60. Green, lb., .60.

126 **Trap Mole.** Iron. Each, .35.

Trap Mole. The Reddick. No Mole can pass under this trap and live. Each, $1.00.

127 **Tree Scrapers.** Best Steel, .60.

128 **Trellis, Fan for Vines.**

Made of wood and rattan and painted green.

				Doz.	Each.
1½ feet high,	7 in.	wide at top	... ...	$1.00	$.15
2 " "	10 "	"	... ...	1.50	.20
2½ " "	13 "	"	... ...	2.00	.25
3 " "	16 "	"	... ...	4.50	.40
3½ " "	21 "	"	... ...	5.50	.50
4 " "	27 "	"	... ...	6.50	.60
5 " "	32 "	"	... ...	9.00	.80
6 " "	38 "	"	... ...	10.00	.85
7 " "	42 "	"	... ...	12.00	1.00
8 " "	46 "	"	... ...	13.00	1.10

129 **Trellis, Veranda, for Vines.**

Made of wood and rattan, and painted green.

Height	Width	Each	Doz.	Height	Width	Each	Doz.
2 feet		$.40	$4.00	8 feet	28 in.	2.00	$24.00
3 "		.45	5.00	9 "	20 "	1.50	18.00
4 "		.55	6.00	10 "	20 "	1.85	21.00
5 "	18 in.	.75	9.00	10 "	31 "	2.75	32.00
6 "	18 "	1.00	11.00	11 "	24 "	2.25	25.00
6 "	28 "	1.25	15.00	12 "	24 "	2.35	28.00
7 "	18 "	1.15	13.00	12 "	36 "	3.50	42.00
8 "	18 "	1.25	15.00				

Trellis Wire, Veranda.

Made of steel and wire. Any size made to order.

Height	Width	Price each	Height	Width	Price each
5 feet	12 inches	$1.00	10 feet	18 inches	$2.50
6 "	12 "	1.20	12 "	18 "	3.00
8 "	18 "	2.00			

Trellis Wire, Garden Arch. Green painted, ⅜ in. rods, 7 feet high, 4 feet wide. Each, $6.00. Larger sizes made to order.

Trellis, "Handy" Tomato and Vine. $2.00 per doz.

Trellis, "Two Barrel Hoop" Tomato. $1.35 per doz.

Trellis, Wood Tomato. These are made of neatly finished hard wood. Height, two and one-half feet. One and one-half feet square at top, one foot at bottom. Dozen, $1.85.

Trellis Wire, Pæony. Jackson Pattern. Per doz., $3.00

133 **Trowels, Cleve's Angle.** 8-inch, each, .25; 6-inch, .20; 5-inch, .15 each. By mail, 5 cents extra.

134 **Trowels, Flat Steel.** 6-inch, .75; 7-inch, .85.

135 **Trowels, Garden.** Curved steel blade, 5-inch, .15; 6-inch, .15; 7-inch, .20;

136 **Trowels, Garden, Extra, Forged Steel.** Solid steel blade and shank. 6-inch, .30; 7-inch, .40.

Twine. Heavy and light parceling. Ball, .25.

Twine, Green. For stringing smilax. Ball, .25.

Twine, Soft. For tying vines, etc.; very strong. 3 and 5-ply. Large Balls, .20.

Tarred Yarn. Excellent; low priced material for raspberries, shrubs, etc. Lb., .15.

Tarred Marline. Of better quality than the above; twisted in strands. In 5 lb. balls. Lb., .18.

Yacht Marline. In 1-lb. balls, .50 per ball.

137 **TUBS, CEDAR PLANT.**

For Ferns, Palms, and other large plants. Made of thick cedar, nicely painted green. Drop handles on sides. Outside measurements.

No.	Diameter across Top.	Height Outside.	Price.
1	28 in	22 in.	$5.50
2	26 "	20 "	5.00
3	24 "	18½"	4.25
4	22 "	17 "	3.60
5	20 "	16 "	3.00
6	18½"	15 "	2.35
7	17 "	14 "	1.95
8	16 "	13 "	1.70
9	14 "	12 "	1.45
10	12 "	9½"	1.20

138 **TUBS, OAK PLANT.**

These are of natural wood finish with galvanized-iron hoops and handles. The bottom is of pine. Outside measurements:

Diam.	Height	Price	Diam.	Height	Price
12 in.	11 in.	$1.25	20 in.	17 in.	$2.65
14 "	12 "	1.45	22 "	18 "	2.75
16 "	13 "	1.95	24 "	20 "	2.85
18 "	15 "	2.25	26 "	22 "	3.40

Watering Pots, Galvanized Iron, Wotherspoon's. Made from best quality iron and heavily galvanized after being made. Two copper-faced roses go with each pot for fine and coarse watering. 4 quarts, $1.50; 6 quarts, spout 21 inches long, $1.75; 8quarts, spout 23 inches long, $2.00; 10 quarts, spout 25 inches long, $2.25; 12 quarts, spout 25 inches long, $2.75.

Galvanized Iron, French Pattern. With brass bale handle. 8 quarts, $2.50; 10 quarts, $2.75.

Heavy Tin. Nicely painted green. Made of extra strong, double-thick tin, braced and stayed; very substantial. 2 quarts, .75; 4 quarts, $1.00; 6 quarts, $1.15; 8 quarts, $1.25; 10 quarts, $1.50; 12 quarts, $2.00; 16 quarts, $2.50.

Haws's Pattern, English. This pattern, will not slop over and is made with a very fine rose for watering seed pans or beds. 3 quarts, $3.00; 6 quarts, $3.75.

Weeder and Cultivator, Norcross. Each, $1.00.

143 **Weeder, Excelsior Hand.** Each, .15. By mail, .20.

144 **Weeder, Hazeltine.** Each, .30. By mail, .40.

145 **Weeder, Lang's.** Price, .25. By mail, .30.

Weeder, Cleveland. Useful tool for large weeds, handle 3½ feet, .75.

146 **Weeder, Forged Steel, Three Prong.** Each, .35. By mail, .50.

147 **Weed Grubbers.** For removing weeds. Price, $1.50.

Wheelbarrows. Ames Garden. No. 3, $3.80; No. 4, $4.00; No. 5, $4.70.

Wire Florists' Annealed. Nos. 22, 23 and 24 in coils of 12 lbs., $1.00.

Wire Florists' Bright, Cut in Lengths. In boxes of 12 lbs. (one stone). 9 inches long, per 12 lbs., No. 22 Wire, $1.25; No. 24 Wire, $1.25. 12 inches long, per 12 lbs., No. 22 Wire, $1.25; No. 24 Wire, $1.25. Single pounds at 15 cents per pound.

ADJUSTABLE CART AND WATER BARREL TRUCK.

By a simple arrangement of the axle the barrel can be detached whether full or empty. Useful for carrying water about the garden, and innumerable other purposes. Price, truck and barrel, complete: Wheel, 2½ inch tire, $10.50, without barrel, $7.50; wheel, 3½-inch tire, $12.75; without barrel, $9.75. The following extra attachments can be supplied for use on the same truck when the barrel is detached, viz.: Hand-cart box, $3.25; leaf rack, $5.50; extra barrel with trunions, $3.00.

PLANET JR. FARM AND GARDEN TOOLS.

No. 8 HORSE HOE AND CULTIVATOR.

Equipment: Four 3-inch plates, one 4-inch plate, two side hoes, one 7-inch shovel. Price $9.00.

No. 12 DOUBLE WHEEL HOE.

Equipment; One pair of 6-inch hoes, two pairs of hollow steel cultivator teeth, one pair of plows, one pair of leaf lifters. Price $7.00.

No. 17 SINGLE WHEEL HOE.

Equipment: One pair 6-inch hoes, three steel cultivator teeth, one large garden plow. Price, $5.00.

No. 4 COMBINED HILL AND DRILL SEEDER, WHEEL HOE, CULTIVATOR AND PLOW.

Equipment: One pair of 4½-inch hoes, three cultivator teeth, one garden plow, one leaf guard. Price, complete $11.00.

148 **STANDARD FLOWER POTS.**

Measurement inside. Width and depth equal.

Inches.	Doz.	100.	Inches.	Doz.	100.
2	$.10	$.60	7	$1.20	$6.65
2½	.15	.80	8	1.70	9.35
3	.20	1.00	9	2.40	13.35
3½	.25	1.15	10	3.25	20.00
4	.30	1.60	11	4.35	24.00
4½	.35	2.00	12	6.00	33.35
5	.50	2.65	14	each	1.00
5½	.60	3.35	16	"	1.25
6	.75	4.00	18	"	2.00
6½	.95	5.35			

Azalea Pots. These are about two-thirds the depth of the ordinary standard pot and are useful for growing ferns, azaleas and begonias. Sizes, 5, 6, 7, 8, 9, 10, and 12 in. in diameter. Prices the same as for standard pots of corresponding sizes.

FLOWER POT SAUCERS.

Inches.	Doz.	100.	Inches.	Doz.	100.
3½	$.15	$.95	8	$.75	$4.00
4	.20	1.20	9	.95	5.35
5	.30	1.50	10	1.20	6.65
6	.35	2.00	11	1.45	8.00
7	.50	2.75	12	1.80	10.00

149 **ROUND SEED PANS.**

Inch.	Each.	Doz.	100.	Inch.	Each.	Doz.	100.
6	$.07	$.75	$4.00	12	$.35	$4.20	$23.50
8	.10	1.20	6.65	14	.75	9.00	50.00
10	.20	2.25	12.00				

150 **FERN PANS.**

These pans are made thin and strong, and are especially adapted for linings to porcelain and Silver Fern Pans. Dimensions given are outside measurements.

Size.	Doz.	100.	Size.	Doz.	100.
4 x 1⅞ in.	$.35	$2.00	7 x 2⅝ in.	$.85	$4.65
4¾ x 2⅛ in.	.45	2.65	8 x 3⅛ in.	1.20	6.65
5½ x 2¼ in.	.60	3.35	9 x 3¼ in.	1.45	8.00
6¼ x 2½ in.	.70	4.00	10 x 4 in.	1.70	9.35

151 **NEPONSET PAPER FLOWER POTS.**

Size.	Per 100.	Per 1000.	Size.	Per 100.	Per 1000.
2¼	$.25	$2.45	4	$.80	$6.90
2½	.30	2.80	5	1.20	11.00
3	.45	4.00	6	1.65	14.75
3½	.60	5.25			

Not less than original crates at 1000 rate.

INDURATED FIBRE WARE.

152 **ROLLING PLANT STANDS.** For Heavy Plants and Palms. Will not soak or rust.

Outside Diam. about	Will take Pot.		Each	Doz.
12 inches	10 inches	3 casters	$.55	$6.00
14 "	12 "	3 "	.65	7.20
16 "	14 "	4 "	.80	9.00
18 "	16 "	4 "	.90	10.00
20 "	18 "	4 "	1.05	12.00
22 "	20 "	5 "	1.30	15.00

153 **Flower Pot Saucers.** Far cheaper in the end and better in every way than the earthenware article. Are not porous, and will protect woodwork, tables, etc., on which plants are to stand.

Size.	Each.	Doz.	100.	Size.	Each.	Doz.	100.
4 in.	$.12	$1.30	$10.30	9 in.	$.16	$1.80	$14.40
5 "	.12	1.40	10.60	10 "	.17	1.85	15.00
6 "	.13	1.50	11.00	12 "	.20	2.25	18.00
7 "	.14	1.60	12.00	14 "	.26	3.00	24.00
8 "	.15	1.70	13.00	16 "	.45	5.25	42.00

154 **Florists' Vases, For Displaying Cut Flowers.**

No.	Diam.	Depth.	Each.	Doz.	No.	Diam.	Depth.	Each.	Doz.
0	8 in.	13 in.	$.60	$6.60	11	5½ in.	18 in.	$.60	$6.60
1	5½ "	10 "	.50	5.70	22	4½ "	15 "	.55	5.70
2	4½ "	9 "	.45	5.00	33	4 "	12 "	.45	5.00
3	4 "	6 "	.40	4.20	44	3 "	9 "	.40	4.20
4	3 "	4½ "	.35	3.30	000	9 "	29 "	3.00	33.00
00	9 "	22 "	2.25	25.00					

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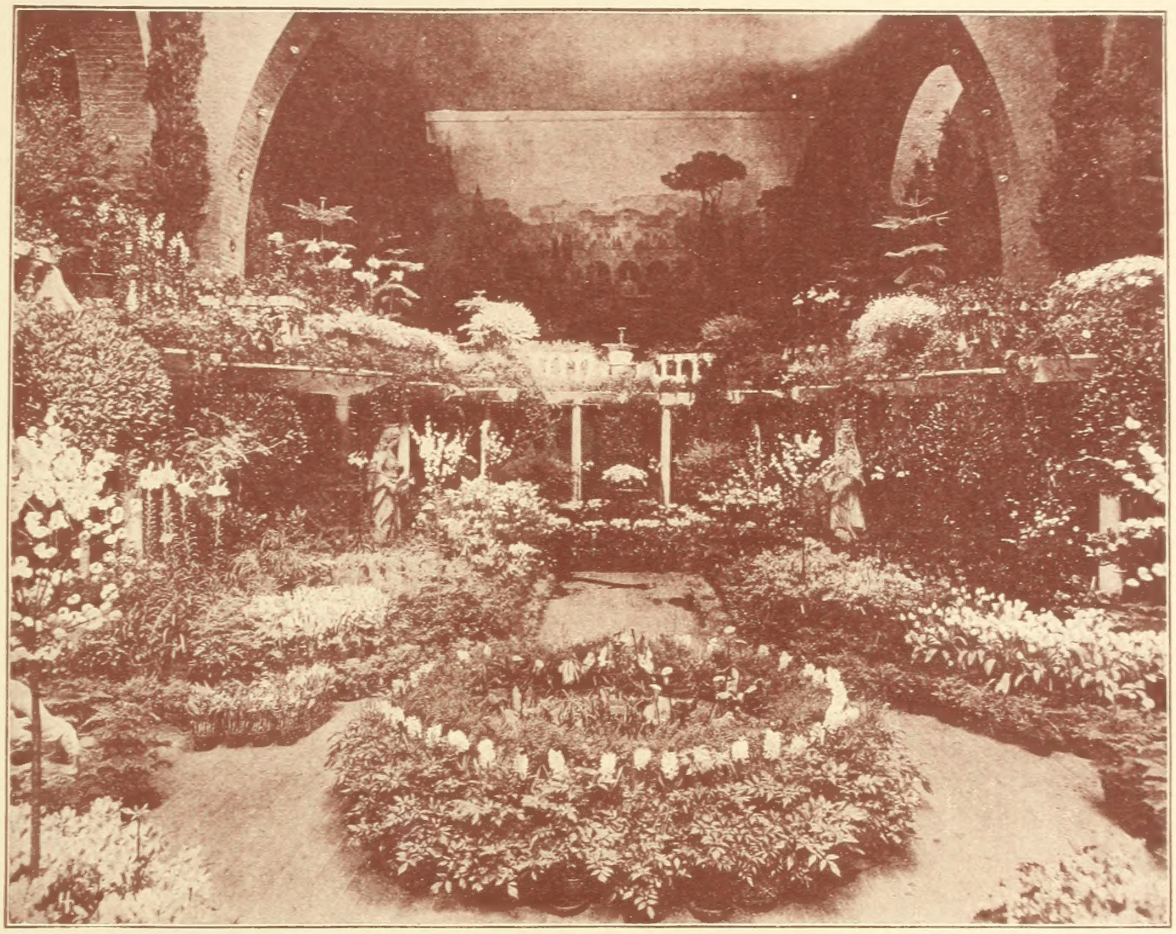

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